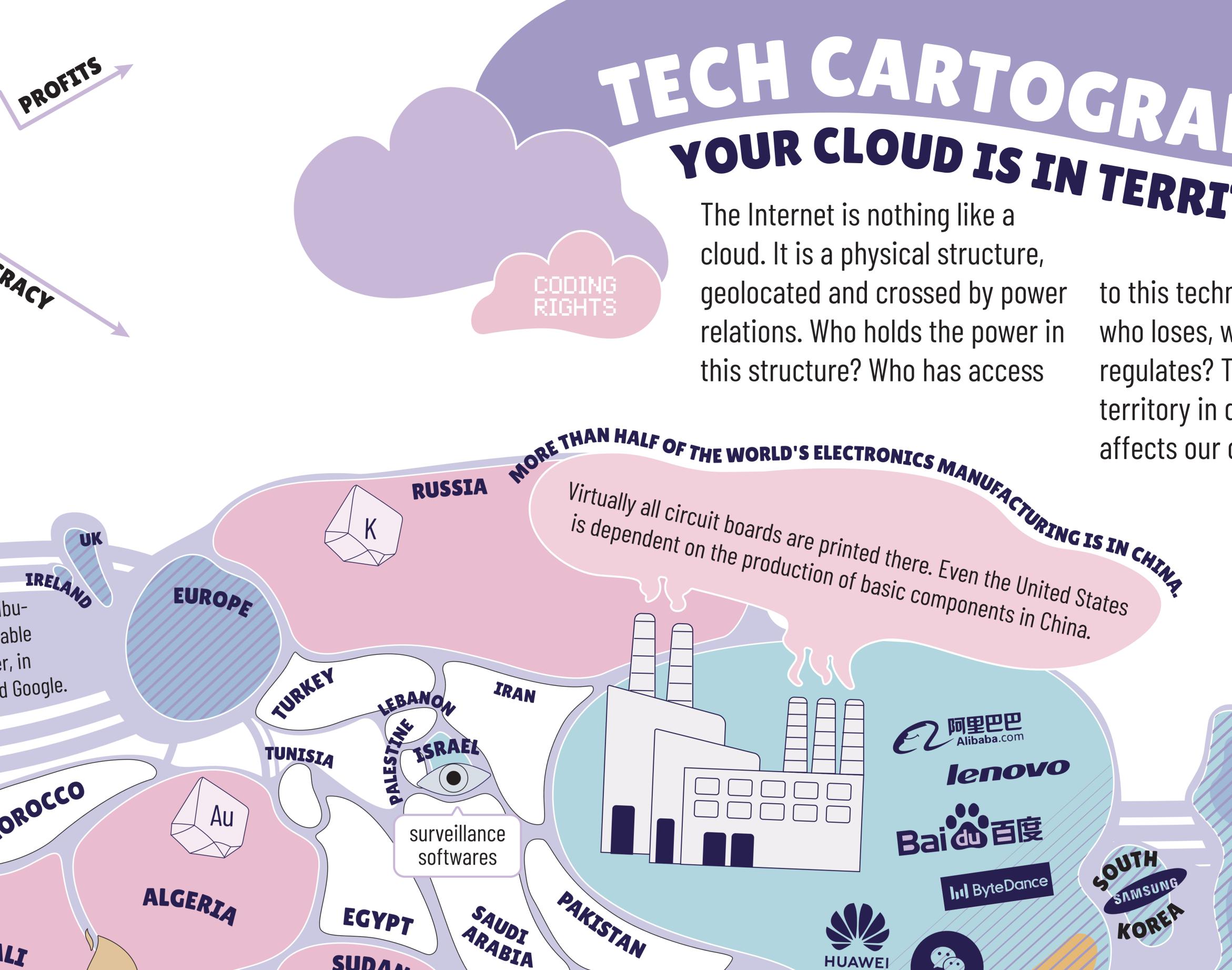


GEOPOLITICAL DIMENSIONS OF THE INTERNET

Aluminium (Bauxite) Cesium Cobalt (Lithium Potassium (Ta) Tantalum (W) Tungsten (Pt) Platinum C Carbon (Diamond) Au Gold Cu Copper Sn Tin



SUDAN

Au

KENYA

RWANDA

ZAMBIA

SOUTH AFRICA

43% of the population

in favelas have precari-

ous access to the net-

work (2021)

ETHIOPIA

Ta

H

NIGERIA

CONGO

ANGOLA

China, major electronics manufacturer for the world, is the largest producer of e-waste. In second place comes the USA. But unlike China, which is also the largest importer of such waste, the US exports its toxic waste to India, China, and several countries in Africa.

INDIA

CONDUCTORS BATTERY

CIRCUITS

DISPLAY

32% of rural households lack access to the network. Many are in indigenous and quilombola territories, primarily in the North and Northeast.



All references and sources of data pre-sented on the map are available on the project's platform and can be accessed under cartografiasdainternet.org on your browser or via this QR code.

CREDITS

Tech Cartographies is a project developed by Coding Rights, with collaboration from the Transfeminist Network for Digital Care and support from the Heinrich Böll Foundation Brazil and the Ford Foundation.

TECH CARTOGRAPHIES YOUR CLOUD IS IN TERRITORIES

cloud. It is a physical structure, geolocated and crossed by power relations. Who holds the power in this structure? Who has access

to this technology? Who profits, who loses, who consumes, who regulates? The Internet is also a territory in dispute, a clash that affects our offline struggles.

NEC TOSHIBA

SONY

EPSON

E こ 同 里 巴 の 上 は baba.com

Baid 百度

THAILAN

HUAWEI

CHINA

In ByteDance

lenovo

OUTH

KOREP

acer

TAIWAN

MALAYSI

Sandaring

Many content moderation operations are outsourced to countries such as India, Kenya, the Philippines, and other Southeast Asian nations, where there is a large pool of English-speaking workers. The work conditions of these "cleaners" are abusive, marked by low pay, secrecy, and mental health consequences. But despite NDAs and alleged union-busting attempts, workers are unionizing and taking Big Tech to court.

HAVE YOU HEARD OF **ASTRONOMICAL POLLUTION?**

AUSTRALIA

In less than a decade, 1 in every 15 points of light in the night sky will be a moving satellite, causing significant changes for those who observe the sky. The most visible satellites are the ones in low orbit, like those from Starlink. Worse yet, the company plans to launch another 42,000 satellites by mid-2027.

Concept: Joana Varon, Clarote. Research: Joana Varon, Bruna Zanolli, Mari Tamari. Design: Clarote.

License: CC BY NC ND

A project by CODING RIGHTS

support from:

NEWZER

HEINRICH STIFTUNG RIO DE JANEIRO

R

FORD FOUNDATION