



MARKETS TECHNOLOGY MONEY HEALTHCARE ENERGY MINING GREEN POLITICS

Mapped: The Fastest (and Slowest Internet Speeds in the World



Published 8 hours ago on September 29, 2021

By **Carmen Ang**

How to Use: The below maps will animate automatically. To pause, move your cursor on the in

The World's Fastest & Slowest

Internet Speeds

How long
you to

The answer
speed, and
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internet in t

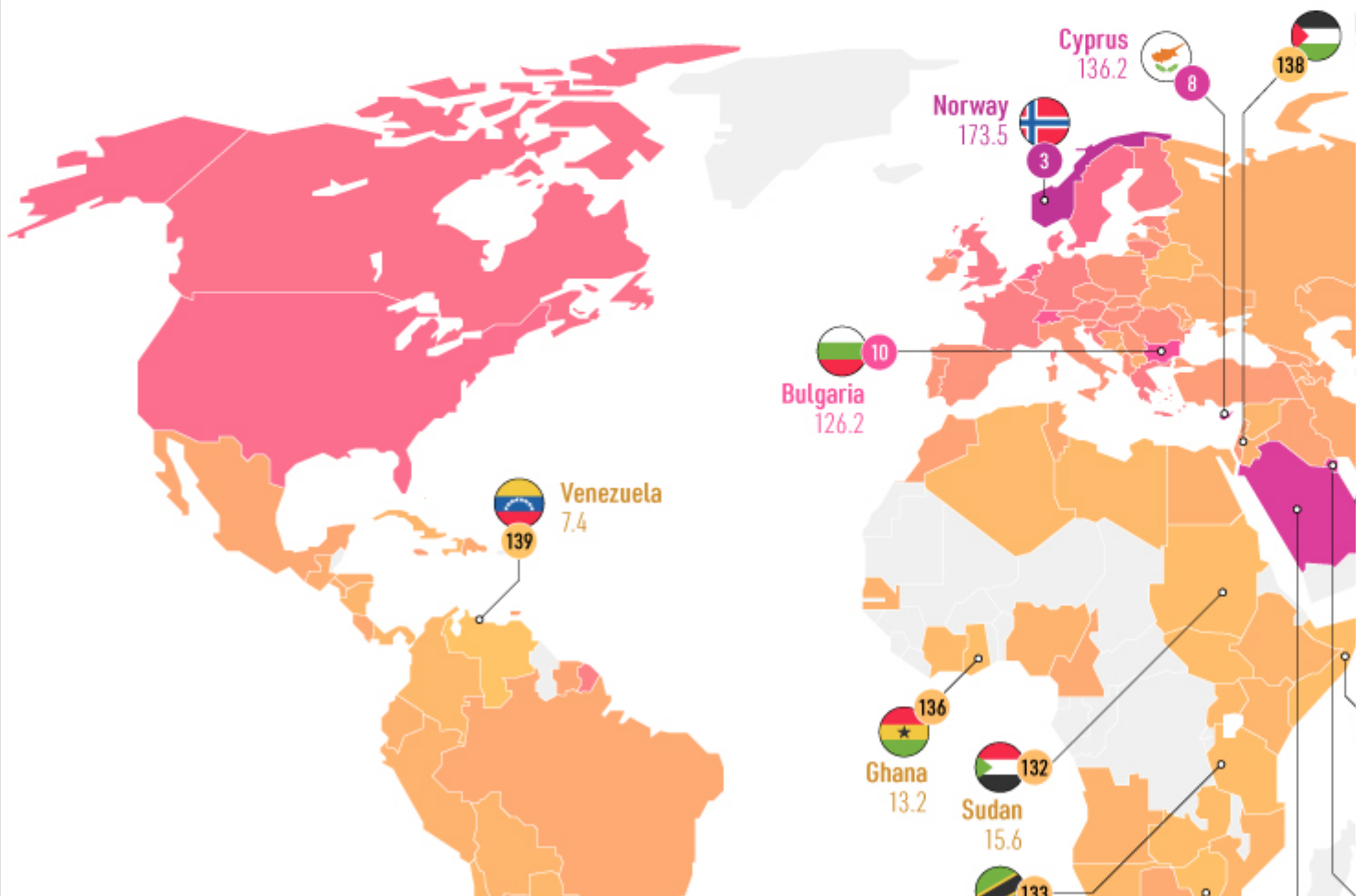


Slow

Mobile Broadband Speed (Mbps)

1 Mbps

100 Mbps





Source: Speedtest Global Index™ All data as of Aug. 2021, DataReportal

Mapped: The World's Fastest (and Slowest) Internet Speeds

How quickly did this page load for you?

The answer depends on the device you're using, and where in the world you're located. Internet speeds vary wildly from country to country.

Which countries have the fastest internet connection? Using data from the [Speedtest Global Index™](#), this map ranks the fastest (and slowest) internet speeds worldwide, comparing both fixed broadband and mobile.

What Factors Affect Internet Speed?

Before diving in, it's important to understand the key factors that impact a country's internet speed. Generally speaking, internet speed depends on:

1. **Infrastructure** or the type of cabling (copper or fiber-optic) that a country's utilizing to support internet service. Typically, the newer the infrastructure, the faster the connection.
2. **Proximity/connection to submarine cables** is important, as these massive [undersea fiber-optic cables](#) transmit about [97%](#) of the world's communication data.
3. **The size of a country**, since landmass affects how much it costs to upgrade infrastructure. The larger the country, the cheaper it is to upgrade cabling.
4. **Investment** makes a difference, or how much a country's government prioritizes internet access.

Of course, other factors may influence a country's internet speed too, such as government regulation and intentional [bandwidth throttling](#), which is the case in countries like Turkmenistan.

Ranked: Fixed Broadband Internet Speeds


The Speedtest Global Index uses data from hundreds of millions of people, in more than 200 countries, to measure both fixed broadband and mobile connections.

When it comes to the fastest fixed broadband, **Singapore** comes in first place, with a download speed of 262.2 mbps—more than double the global average.

Search:

#	Country	Global Speed (Mbps)
171	 Tunisia	10.3
172	 The Gambia	10.09
173	 Algeria	9.95
174	 Burundi	9.72
175	 Afghanistan	9.23
176	 Sudan	9.02
177	 Mozambique	8.84
178	 Yemen	5.95
179	 Turkmenistan	4.49
180	 Cuba	3.46

Showing 171 to 180 of 180 entries

 [Previous](#)

Size could be a factor in Singapore’s speedy internet, as it’s one of the smallest and also densest countries in the world. With a landmass of just 280 square miles, it’s about the same size as Austin, Texas.


The country’s government has also prioritized investment in digital infrastructure, especially in recent years. In 2020, the Singaporean government promised to invest **\$2.52 billion** toward digital innovation, with a portion dedicated to upgrading the country’s telecom infrastructure.

At the opposite end of the spectrum, **Cuba** has the slowest fixed broadband, with a download speed of 3.46 mbps. Along with poor government funding, Cuba also has limited access to submarine cables. While most countries are connected to several, Cuba is only connected to **one**.

Ranked: Mobile Internet Speeds

Mobile internet uses cell towers to wirelessly transmit internet to your phone. Because of this extra element, the ranking for mobile internet speeds varies from fixed broadband.

Search:

#	Country	Global Speed (Mbps)
131	 Tajikistan	15.7
132	 Sudan	15.66
133	 Tanzania	14.48
134	 Somalia	14.23
135	 Zimbabwe	13.71
136	 Ghana	13.17
137	 Bangladesh	12.92
138	 Palestine	8.11
139	 Venezuela	7.41
140	 Afghanistan	7.07

Showing 131 to 140 of 140 entries

[Previous](#)

The **United Arab Emirates (UAE)** is first on the list, with a download speed of 195.5 mbps. Not only is mobile data fast in the UAE, it's also relatively cheap, compared to other countries on the ranking. The average cost of 1 GB of data in the UAE is around \$3.78, while in South Korea (the last on the list) it's \$10.94.

The Future is 5G

Innovation and new technologies are changing the digital landscape, and things like 5G are becoming more mainstream across the globe.

Because of the rapidly changing nature of this industry, the data behind this ranking is updated monthly to provide the latest look at internet speeds across the globe.

This means the bar is gradually raising when it comes to internet speed, as faster, stronger internet connections become the norm. And countries that aren't equipped to handle the souped-up networks will lag behind even further.



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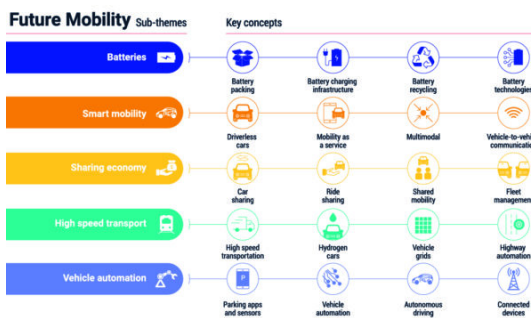
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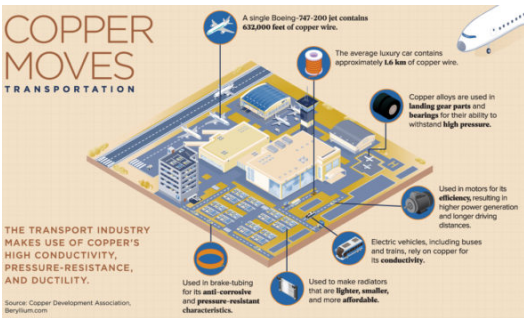
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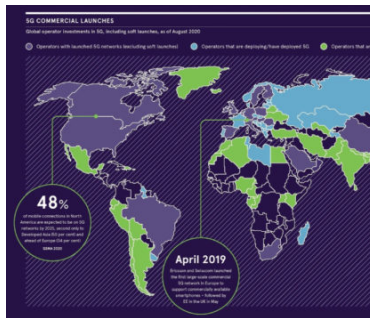
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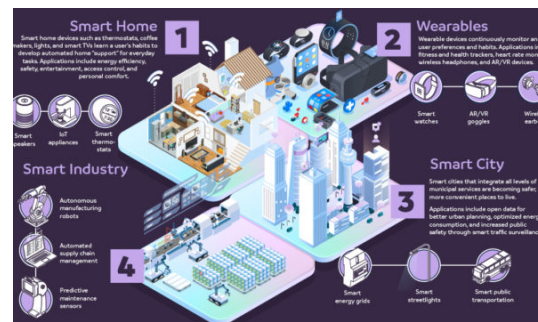
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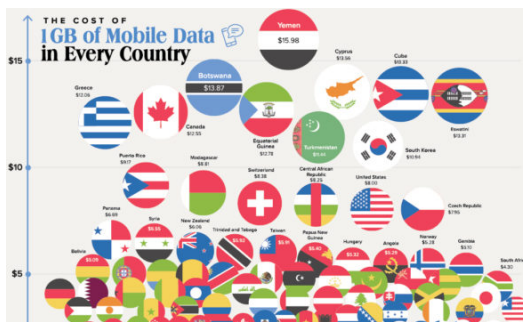
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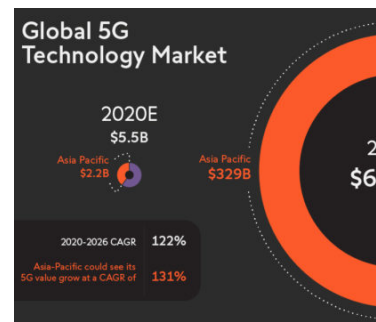
Visualizing the State of 5G Worldwide



AIoT: When Artificial Intelligence



What Does 1GB of Mobile Data Cost in

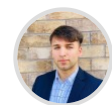


5G Revolution: Unlocking

TECHNOLOGY

Ranked: Big Tech CEO Insider Trading During the First Half of 2021

Big Tech is worth trillions, but what are insiders doing with their stock? We break down Big Tech CEO insider trading during the first half of 2021.



Published 1 week ago on September 22, 2021

By **Aran Ali**

INSIDER SELLING

Which Big Tech CEO Has Sold The Most Stock?

A useful tool for investors is to monitor insider selling activity. With Big Tech stocks rallying past trillion dollar valuations, how do their rank by shares sold in the first half of 2021?



Shares Sold

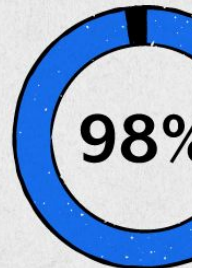
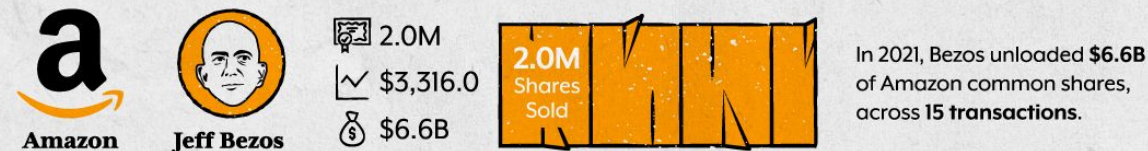
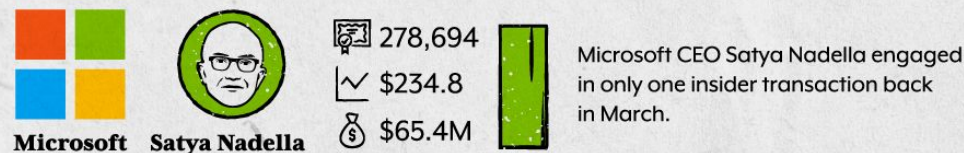
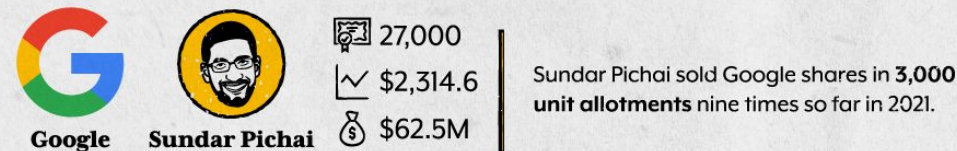
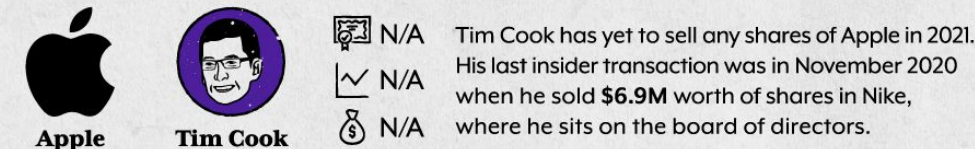


Average Share Price



Total Proceeds

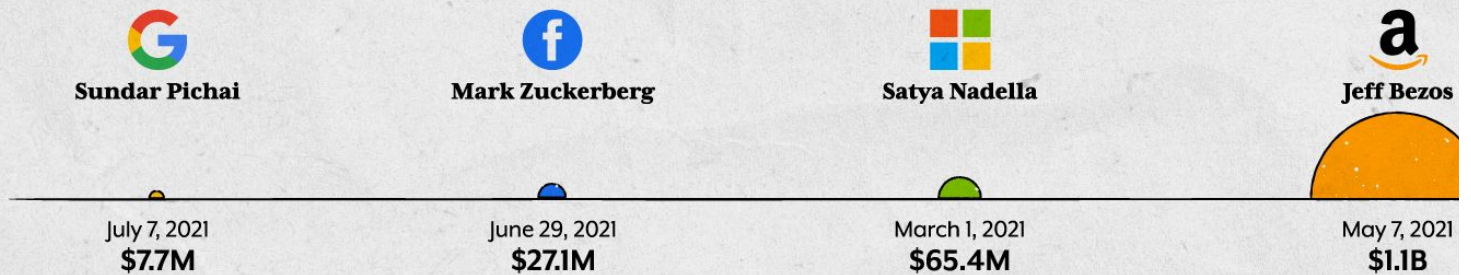
Rankings by Shares Sold



An estimated **98%** of estimated **\$127 billion** lies in his Facebook stock.
Source: Forbes

Mark Zuckerberg has a busy first half of the year with 136 different sell transactions, which averages out to **\$15 million** of shares sold every 1 day.

Largest Transaction Per CEO



Big Tech CEO Insider Trading During The First Half of 2021

When CEOs of major companies are selling their shares, investors can't help but notice.

After all, these decisions have a direct effect on the personal wealth of these insider which can say plenty about their convictions with respect to the future direction of companies they run.

Considering that Big Tech stocks are some of the most popular holdings in today's portfolios, and are backed by a collective \$5.3 trillion in institutional investment, how do the CEOs of these organizations rank by their insider selling?

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TECHNOLOGY

The World's Most Used Apps, by Downstream Traffic

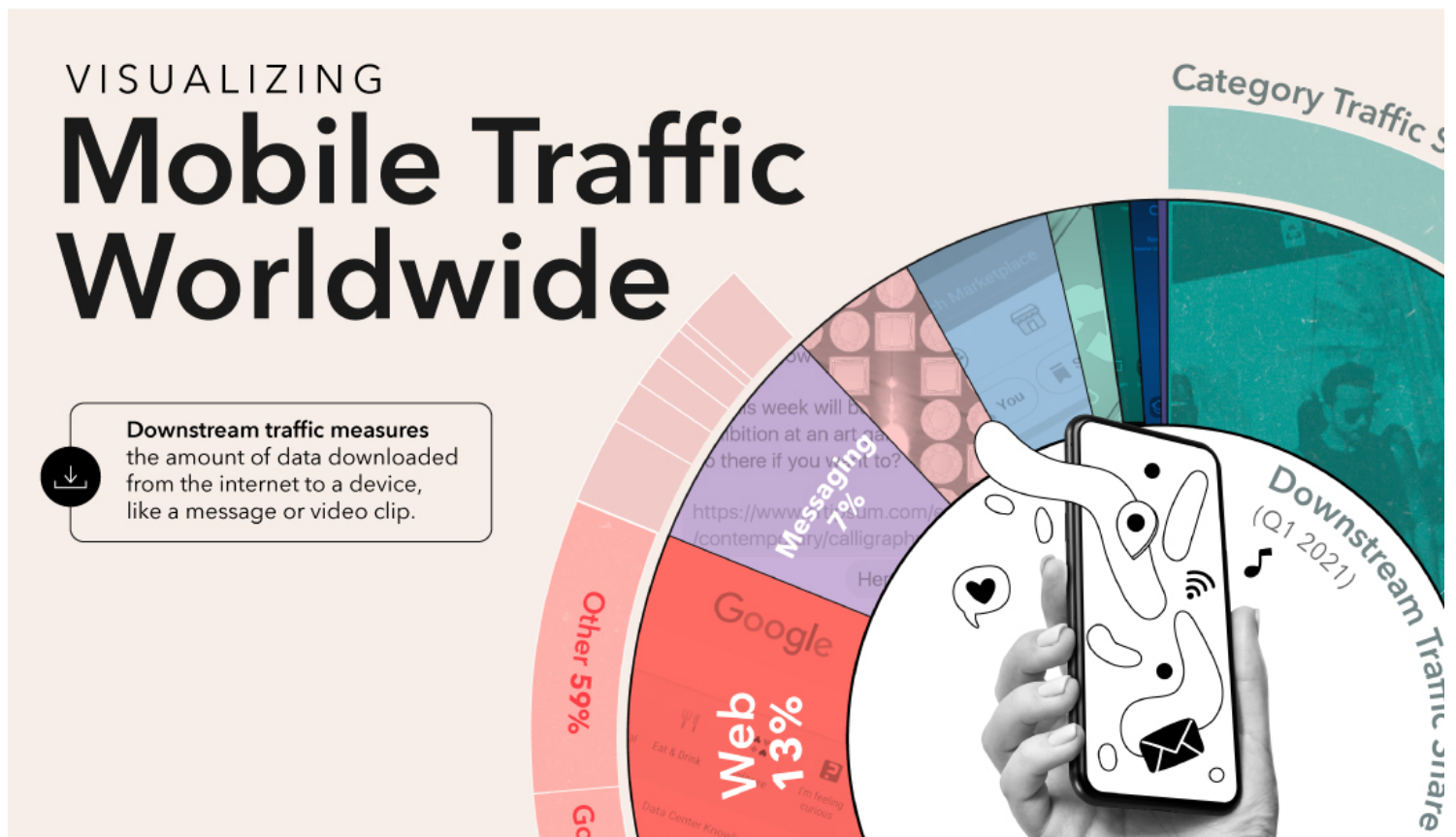
Of the millions of apps available around the world, just a small handful of the most apps dominate global internet traffic.



Published 1 week ago on September 20, 2021

By **Omri Wallach**





The World's Most Used Apps, by Downstream Traffic

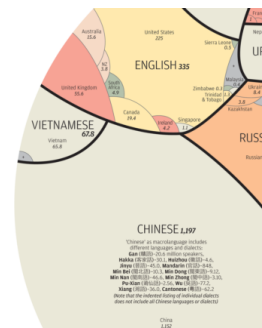
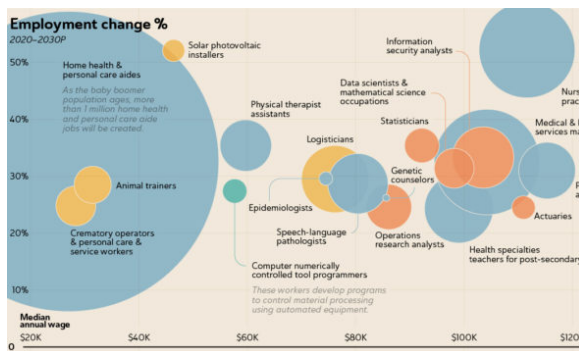
Of the millions of apps available around the world, just a small handful of the most used apps dominate global internet traffic.

Everything connected to the internet takes bandwidth to view. When you look at something on your smartphone—whether it's a new message on Instagram or the first few seconds of a YouTube video—your device is downloading the data in the background.

And the bigger the files, the more bandwidth is utilized. In this chart, we break down the most used apps by category, using [Sandvine's](#) global mobile traffic report for 2021 Q1.

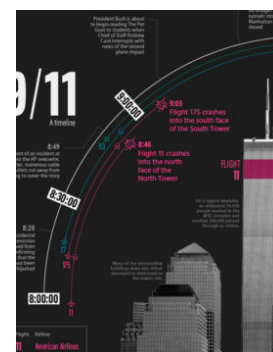
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