

# THE STATE OF 5G WORLDWIDE 2021

Ookla®, the global leader in internet testing and network intelligence, is uniquely positioned to provide an overview of internet performance around the world.

⬇️ 5G Download  
Q3 2021

**166.13**  
Mbps

13% slower  
compared to Q3 2020 at  
**206.22 Mbps**

⬆️ 5G Upload  
Q3 2021

**21.08**  
Mbps

39% slower  
compared to Q3 2020 at  
**29.52 Mbps**

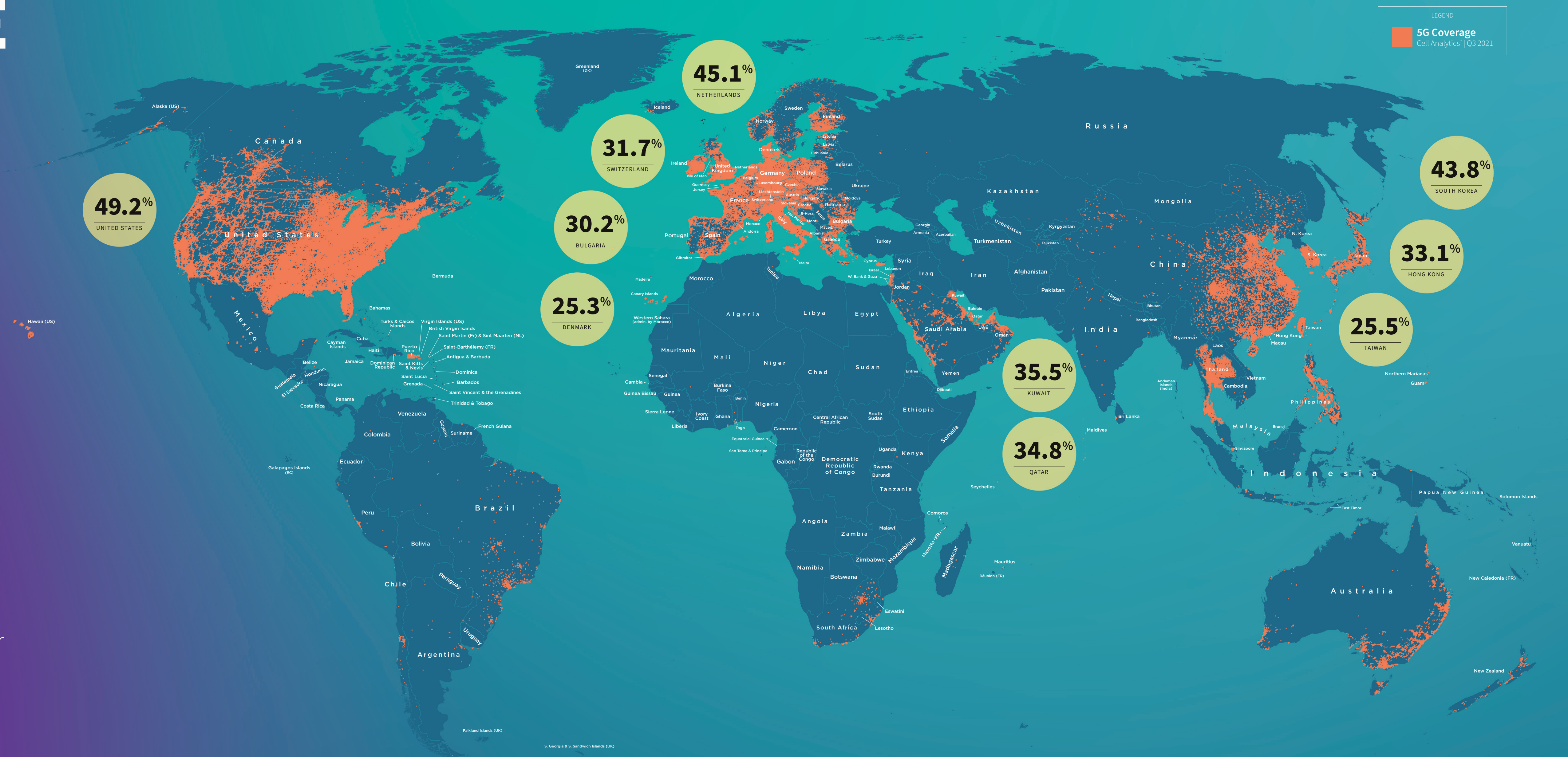
More users are logging on to existing 5G networks around the world every day, and with this broader access came a dip in global 5G average speeds during Q3 2021. Speedtest Intelligence® data from Q3 2021 displays which countries have the fastest median download speeds over 5G, where 5G Availability has improved and which world capitals have brag-worthy 5G speeds.

For ongoing analysis of 5G as well as network performances, visit [ookla.com/insights](https://ookla.com/insights).

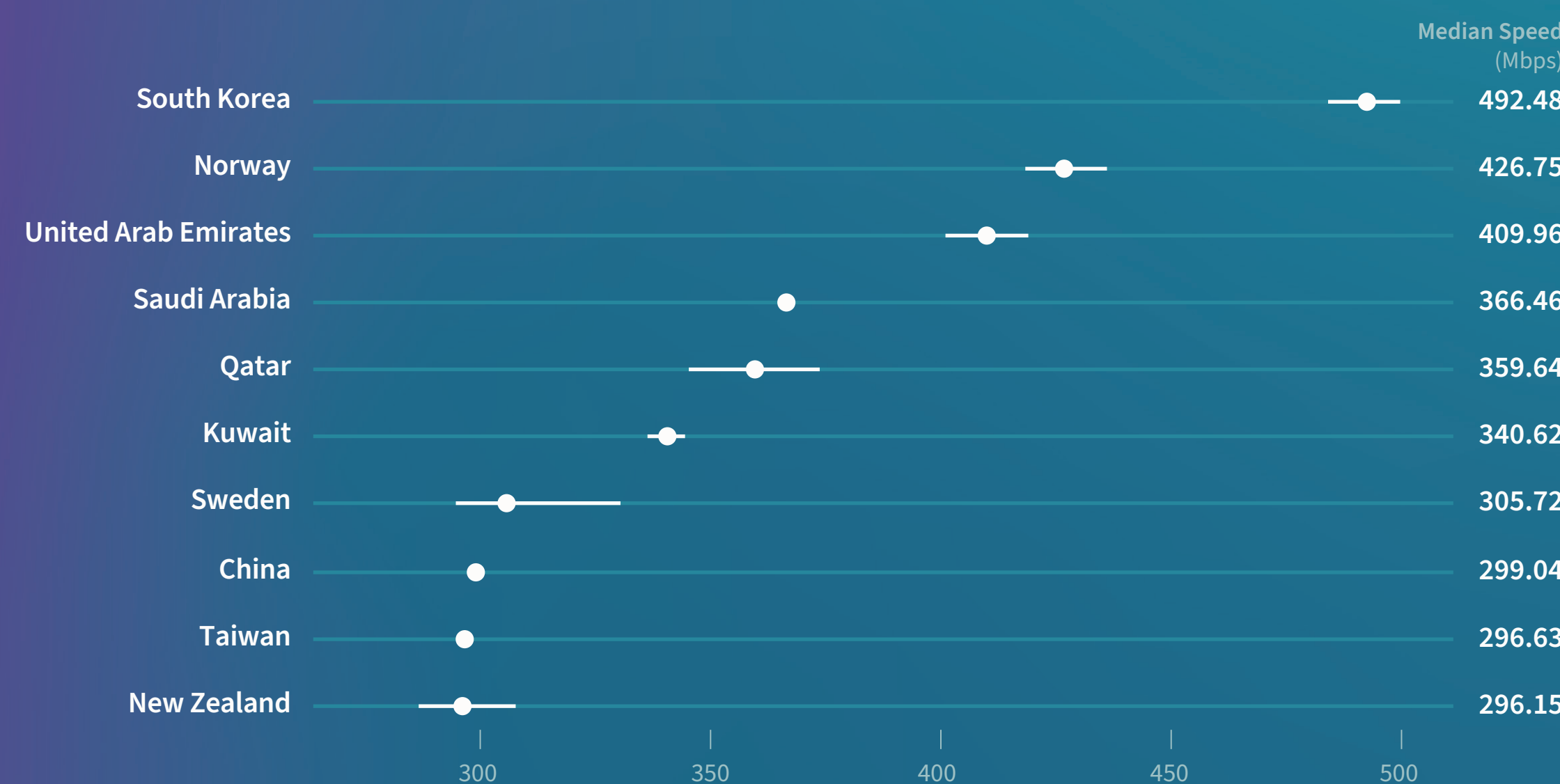


[ookla.com](https://ookla.com) | [speedtest.net](https://speedtest.net)

## 5G Availability Speedtest Intelligence® | Q3 2021

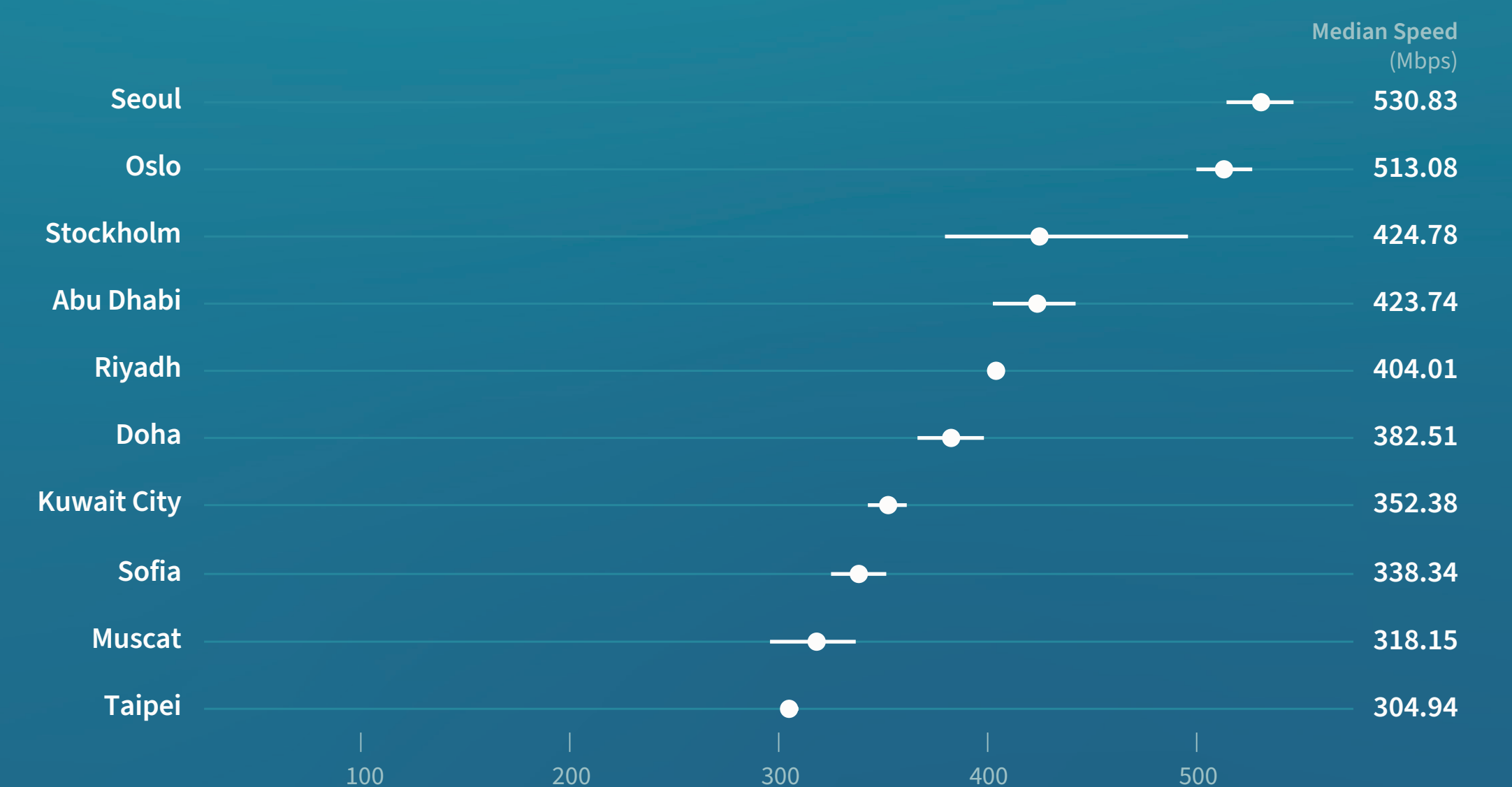


Fastest Countries for Median 5G Download Speed  
Speedtest Intelligence® | Q3 2021



Bars indicate 95% confidence intervals

Median 5G Performance in World Capitals  
Speedtest Intelligence® | Q3 2021



Bars indicate 95% confidence intervals