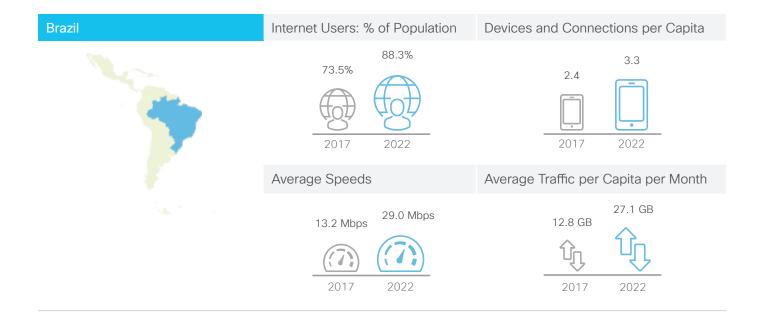
# VNI Complete Forecast Highlights





## **Brazil - Network Connections**

#### Fixed/Wired

- In Brazil, fixed/wired IP traffic will reach 1.8 EB per month by 2022, up from 991 PB per month in 2017.
- Brazil's fixed/wired IP traffic grew 14% in 2017.
- In Brazil, fixed/wired IP traffic will grow 2-fold from 2017 to 2022, a compound annual growth rate of 13%.
- Brazil's fixed/wired was 37% of total IP traffic in 2017, and will be 31% of total IP traffic by 2022.
- Brazil's fixed/wired was 29% of total Internet traffic in 2017, and will be 21% of total Internet traffic by 2022.

#### Fixed/Wi-Fi

- In Brazil, fixed/Wi-Fi IP traffic will reach 2.8 EB per month by 2022, up from 1.5 EB per month in 2017.
- Brazil's fixed/Wi-Fi IP traffic grew 23% in 2017.
- In Brazil, fixed/Wi-Fi IP traffic will grow 2-fold from 2017 to 2022, a compound annual growth rate of 13%.
- Brazil's fixed/Wi-Fi was 56% of total IP traffic in 2017, and will be 48% of total IP traffic by 2022.
- Brazil's fixed/Wi-Fi IP traffic will be 1.5X Fixed/Wired IP traffic by 2022.
- Brazil's fixed/Wi-Fi was 62.8% of total Internet traffic in 2017, and will be 54.4% of total Internet traffic by 2022.
- Brazil's fixed/Wi-Fi Internet traffic will be 2.6X Fixed/Wired Internet traffic by 2022.

# VNI Complete Forecast Highlights



### Mobile" data-show="no\_graph

• In Brazil, mobile IP traffic will reach 1.2 EB per month by 2022, up from 194 PB per month in 2017.

### Public Wi-Fi Hotspots" data-show="no\_graph

• In Brazil, total public W-Fi hotspots (including homespots) will grow 9-foldfrom 2017 to 2022 from 2.0 million in 2017 to 18.1 million by 2022.