



## Middle East and Africa - Network Connections

### Fixed/Wired

- In Middle East and Africa, Fixed/Wired IP traffic will reach 1.2 Exabytes per month in 2021, up from 636 Petabytes per month in 2016.
- Middle East and Africa's Fixed/Wired IP traffic grew 23% in 2016.
- In Middle East and Africa, Fixed/Wired IP traffic will grow 2-fold from 2016 to 2021, a compound annual growth rate of 14%.
- Middle East and Africa's Fixed/Wired was 24% of total IP traffic in 2016, and will be 8% of total IP traffic in 2021.
- Middle East and Africa's Fixed/Wired was 19% of total Internet traffic in 2016, and will be 6% of total Internet traffic in 2021.

### Fixed/Wi-Fi

- In Middle East and Africa, Fixed/Wi-Fi IP traffic will reach 6.8 Exabytes per month in 2021, up from 1.4 Exabytes per month in 2016.
- Middle East and Africa's Fixed/Wi-Fi IP traffic grew 31% in 2016.
- In Middle East and Africa, Fixed/Wi-Fi IP traffic will grow 5-fold from 2016 to 2021, a compound annual growth rate of 37%.
- Middle East and Africa's Fixed/Wi-Fi was 53% of total IP traffic in 2016, and will be 44% of total IP traffic in 2021.
- Middle East and Africa's Fixed/Wi-Fi IP traffic will be 5.5X Fixed/Wired IP traffic in 2021.

- Middle East and Africa's Fixed/Wi-Fi was 55.6% of total Internet traffic in 2016, and will be 44.8% of total Internet traffic in 2021.
- Middle East and Africa's Fixed/Wi-Fi Internet traffic will be 7.8X Fixed/Wired Internet traffic in 2021.

### Mobile/Cellular

- In Middle East and Africa, Mobile IP traffic will reach 7.4 Exabytes per month in 2021, up from 612 Petabytes per month in 2016.
- Middle East and Africa's Mobile traffic grew 98% in 2016.
- In Middle East and Africa, Mobile traffic will grow 12-fold from 2016 to 2021, a compound annual growth rate of 65%.
- Middle East and Africa's Mobile was 23% of total IP traffic in 2016, and will be 48% of total IP traffic in 2021.
- Middle East and Africa's Mobile was 25.2% of total Internet traffic in 2016, and will be 49.5% of total Internet traffic in 2021.