



## Central and Eastern Europe - Potential IPv6 Connections

### Potential IPv6 Connections and Traffic

- In Central and Eastern Europe, there will be 1.1 billion IPv6-capable fixed and mobile devices in 2021, up from 435.5 million in 2016, a CAGR of 20%.
- In Central and Eastern Europe, 57.9% of all fixed and mobile networked devices will be IPv6-capable in 2021, up from 36.0% in 2016.
- In Central and Eastern Europe, there will be 349.7 million IPv6-capable fixed devices in 2021, up from 66.8 million in 2016, a CAGR of 39%.
- In Central and Eastern Europe, there will be 741.2 million IPv6-capable mobile devices in 2021, up from 368.7 million in 2016, a CAGR of 15%.
- In Central and Eastern Europe, IPv6 traffic will reach 5.2 Exabytes per month in 2021, up from 395 Petabytes per month in 2016.
- Central and Eastern Europe's IPv6 traffic grew 197% in 2016.
- In Central and Eastern Europe, IPv6 traffic will grow 13-fold from 2016 to 2021, a compound annual growth rate of 68%.
- Central and Eastern Europe's IPv6 was 7% of total Internet traffic in 2016, and will be 33% of total Internet traffic in 2021.
- Central and Eastern Europe's mobile IPv6 traffic was 16.5% of mobile Internet traffic in 2016, and will be 60.5% of mobile Internet traffic in 2021.