

5G

Patty Pinkstaff, 2018



5th generation wireless systems, abbreviated 5G, are improved wireless network technologies deploying in 2018 and later. ... In mid-band frequencies, the modeled 5G speed is very similar to the 4G LTE speed, assuming the same bandwidth and antenna configuration. Most large mobile networks are testing all three approaches.

Several differences between 4G vs 5G:

- " 5G is faster than 4G
- " 5G is a unified platform that is more capable than 4G
- " 5G uses spectrum better than 4G
- " 5G has more capacity than 4G
- " 5G has lower latency than 4G