



## Russia – 2022 Forecast Highlights

### Mobile Data Traffic

- In Russia, mobile data traffic will grow 6-fold from 2017 to 2022, a compound annual growth rate of 43%.
- In Russia, mobile data traffic will reach 3.7 exabytes per month by 2022 (the equivalent of 914 million DVDs), up from 611 petabytes per month in 2017.
- In Russia, mobile data traffic will reach an annual run rate of 43.9 exabytes by 2022, up from 7.3 exabytes in 2017.
- In Russia, mobile data traffic will grow at 43.0% CAGR, 2.2 times faster than fixed IP traffic CAGR of 19.9% from 2017 to 2022.
- In Russia, mobile data traffic will account for 32% of Russian total IP (fixed and mobile data) traffic by 2022, up from 16% in 2017.
- In Russia, the gigabyte equivalent of all movies ever made will cross mobile networks every 2 hours by 2022.
- In Russia, mobile traffic per mobile-connected end-user device will reach 14.9 gigabytes per month by 2022, up from 2.6 gigabytes per month in 2017.
- In Russia, mobile traffic per mobile connection (including M2M/LPWA) will reach 9.2 gigabytes per month by 2022, up from 2.2 gigabytes per month in 2017.
- In Russia, mobile traffic per user will reach 29.0 gigabytes per month by 2022, up from 5.0 gigabytes per month in 2017.
- In Russia, mobile traffic per capita will reach 25.5 gigabytes per month by 2022, up from 4.2 gigabytes per month in 2017.

## **Mobile Users**

- In Russia, there will be 124 million (87% of Russia's population) mobile users by 2022, up from 121 million in 2017, a CAGR of 0.6%.