



Korea - Business Highlights

Business IP Traffic

- In Korea, Business IP traffic will grow 3-fold from 2016 to 2021, a compound annual growth rate of 24%.
- In Korea, Business IP traffic will reach 1.3 Exabytes per month in 2021, the equivalent of 332 million DVDs per month, or 455,081 DVDs per hour.
- In Korea, Business IP traffic was 446 Petabytes per month in 2016, the equivalent of 112 million DVDs per month, or 152,816 DVDs per hour.
- Korea's Business IP traffic grew 21% in 2016.
- Korea's Business IP traffic was 12% of total IP traffic in 2016, and will be 15% of total IP traffic in 2021.

Business Internet Traffic

- In Korea, Business Internet traffic will grow 3.2-fold from 2016 to 2021, a compound annual growth rate of 26%.
- In Korea, Business Internet traffic will reach 1.3 Exabytes per month in 2021, the equivalent of 316 million DVDs per month, or 432,429 DVDs per hour.
- In Korea, Business Internet traffic was 394 Petabytes per month in 2016, the equivalent of 99 million DVDs per month, or 134,954 DVDs per hour.
- Korea's Business Internet traffic was 10% of total IP traffic in 2016, and will be 14% of total IP traffic in 2021.
- Korea's Business Internet traffic was 88% of Business IP traffic in 2016, and will be 95% of Business IP traffic in 2021.
- In Korea, 15% of Business Internet traffic was mobile in 2016, and 21% of Business Internet traffic will be mobile in 2021.

Business Fixed Internet Traffic

- In Korea, Business fixed Internet traffic will grow 3-fold from 2016 to 2021, a compound annual growth rate of 24%.
- In Korea, Business fixed Internet traffic will reach 993 Petabytes per month in 2021, the equivalent of 248 million DVDs per month, or 340,233 DVDs per hour.
- In Korea, Business fixed Internet traffic was 336 Petabytes per month in 2016, the equivalent of 84 million DVDs per month, or 114,912 DVDs per hour.
- Korea's Business fixed Internet traffic grew 20% in 2016.
- Korea's Business fixed Internet traffic was 9% of total IP traffic in 2016, and will be 11% of total IP traffic in 2021.
- Korea's Business fixed Internet traffic was 75% of Business IP traffic in 2016, and will be 75% of Business IP traffic in 2021.

Business Mobile Traffic

- In Korea, Business mobile data traffic will grow 5-fold from 2016 to 2021, a compound annual growth rate of 36%.
- In Korea, Business mobile data traffic will reach 269 Petabytes per month in 2021, the equivalent of 67 million DVDs per month, or 92,196 DVDs per hour.
- In Korea, Business mobile data traffic was 59 Petabytes per month in 2016, the equivalent of 15 million DVDs per month, or 20,042 DVDs per hour.
- Korea's Business mobile data traffic grew 45% in 2016.
- Korea's Business mobile data traffic was 1.5% of total IP traffic in 2016, and will be 3.0% of total IP traffic in 2021.
- Korea's Business mobile data traffic was 13% of Business IP traffic in 2016, and will be 20% of Business IP traffic in 2021.
- Korea's Business mobile data traffic was 15% of Business Internet traffic in 2016, and will be 21% of Business Internet traffic in 2021.

Business IP WAN Traffic

- In Korea, Business IP WAN traffic will grow 1-fold from 2016 to 2021, a compound annual growth rate of 5%.
- In Korea, Business IP WAN traffic will reach 66 Petabytes per month in 2021, the equivalent of 17 million DVDs per month, or 22,652 DVDs per hour.
- In Korea, Business IP WAN traffic was 52 Petabytes per month in 2016, the equivalent of 13 million DVDs per month, or 17,862 DVDs per hour.
- Korea's Business IP WAN traffic grew 5% in 2016.
- Korea's Business IP WAN traffic was 1% of total IP traffic in 2016, and will be 1% of total IP traffic in 2021.
- Korea's Business IP WAN traffic was 12% of Business IP traffic in 2016, and will be 5% of Business IP traffic in 2021.

Business Internet Video Traffic

- In Korea, Business Internet video traffic will grow 4.6-fold from 2016 to 2021, a compound annual growth rate of 36%.
- In Korea, Business Internet video traffic will reach 863 Petabytes per month in 2021, the equivalent of 216 million DVDs per month, or 295,673 DVDs per hour.
- In Korea, Business Internet video traffic was 186 Petabytes per month in 2016, the equivalent of 47 million DVDs per month, or 63,707 DVDs per hour.
- Korea's Business Internet video traffic grew 36% in 2016.
- In Korea, Internet video will be 68% of all business Internet traffic in 2021, up from 47% in 2016.