INTERNET & BROADBAND ADOPTION

In the first quarter, the global average connection speed increased 1.8% to 3.9 Mbps, while the global peak connection speed decreased 8.6% to 21.2 Mbps. In the Americas, the United States had the highest average connection speed at 10.5 Mbps, while Bolivia had the lowest at 0.9 Mbps. Uruguay had the highest peak speed at 45.4 Mbps, while Venezuela had the lowest at 7.9 Mbps.

SECURITY: ATTACK TRAFFIC

Together, North & South America drove just over 20% of observed attacks, with nearly twice as much coming from North America than South America.

MOBILE CONNECTIVITY

Within the Americas, Canada had both the highest average connection speed at 6.3 Mbps and the highest peak connection speed at 21.5 Mbps, while Argentina had the lowest average connection speed at 1.0 Mbps and the lowest peak connection speed at 6.6 Mbps.

NOTE: The average and average peak connection speeds presented above are based on end-user connections from those mobile networks to the Akamai Intelligent Platform, and are not necessarily representative of a single provider’s full set of service offerings or capabilities.
The State of the Internet Report
EMEA HIGHLIGHTS – FIRST QUARTER, 2014

INTERNET & BROADBAND ADOPTION

In the first quarter, the global average connection speed increased 1.8% to 3.9 Mbps, while the global peak connection speed decreased 8.6% to 21.2 Mbps. With a 5.8% quarter-over-quarter increase, Switzerland regained its top slot among the surveyed countries in the EMEA region, reaching an average connection speed of 12.7 Mbps. Israel and Romania remained the only two surveyed EMEA countries with average peak connection speeds above 50 Mbps in the first quarter, while South Africa had the lowest peak connection speed at 10 Mbps.

SECURITY: ATTACK TRAFFIC

During the first quarter of 2014, Akamai observed attack traffic originating from 194 unique countries/regions, up six from the fourth quarter of 2013. Europe contributed just over 16% of observed attacks. The percentage of observed attacks originating from African countries increased by half but remained low, reaching 0.6%.

MOBILE CONNECTIVITY

Ukraine had the highest average connection speed at 7.3 Mbps, while South Africa had the lowest at 1.7 Mbps. Slovakia had the highest peak connection speed at 37 Mbps, while South Africa had the lowest at 6.0 Mbps.

NOTE: The average and average peak connection speeds presented above are based on end-user connections from those mobile networks to the Akamai Intelligent Platform, and are not necessarily representative of a single provider’s full set of service offerings or capabilities.
Internet & Broadband Adoption

In the first quarter, the global average connection speed increased 1.8% to 3.9 Mbps, while the global peak connection speed decreased 8.6% to 21.2 Mbps. South Korea, Japan, and Hong Kong maintained their solid lead in the average connection speed metric globally and regionally, while India had the lowest at 1.7 Mbps. South Korea had a 68.5 Mbps peak connection speed, while India had the lowest peak speed at 12 Mbps.

Security: Attack Traffic

Observed attack traffic concentration from the Asia Pacific region saw an increase to nearly 63% of observed attacks. The concentration in the Asia Pacific region was nearly 4x the volume seen from Europe.

Mobile Connectivity

In the Asia-Pacific region, Japan had the highest average connection speed at 5.7 Mbps, while India had the lowest at 1.3 Mbps. The highest peak connection speed was in Australia with 114.2 Mbps, while the lowest peak connection speed was seen in Iran at 5.0 Mbps.

NOTE: The average and average peak connection speeds presented above are based on end-user connections from those mobile networks to the Akamai Intelligent Platform, and are not necessarily representative of a single provider’s full set of service offerings or capabilities.