



GLOBAL

Arbor Networks ATLAS®

ATLAS is a collaborative project between Arbor Networks, the security division of NETSCOUT, and 400 service provider customers who have agreed to share anonymous traffic data with us. ATLAS delivers a truly comprehensive view into internet traffic, trends and threats. From this unique vantage point, Arbor is ideally positioned to deliver intelligence about botnets, DDoS attacks and malware that threaten internet infrastructure and network availability.

NOVEMBER 2017

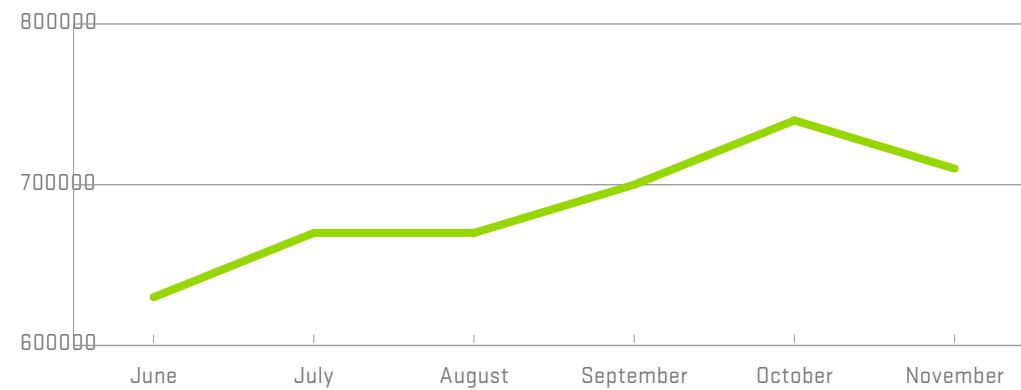
Total Number of DDoS Attacks

710,000

Total Attacks

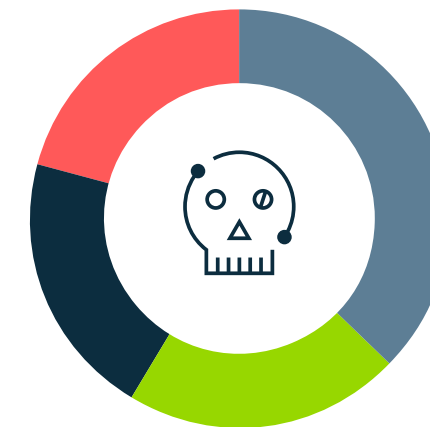
23,666 Per Day
986 Per Hour
16 Per Minute

PREVIOUS SIX MONTHS



Top Sources of Attacks

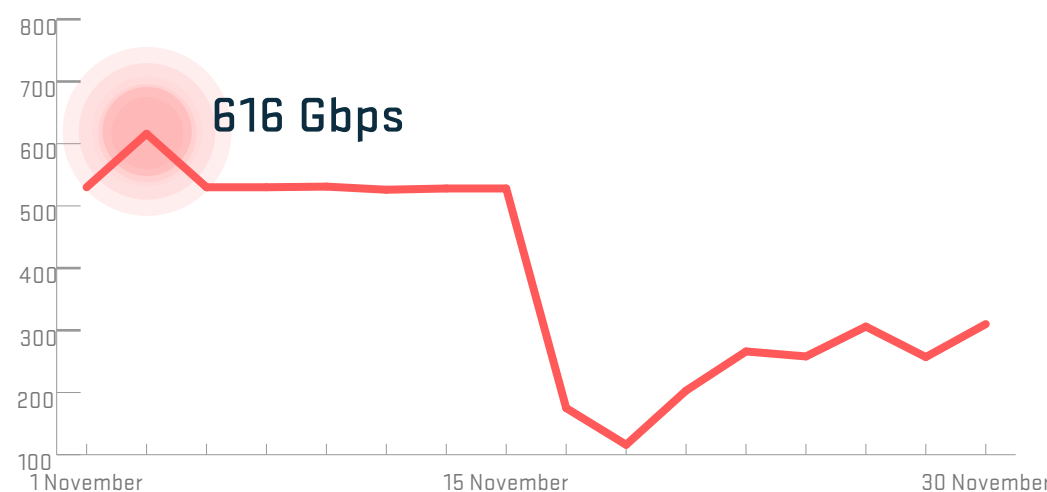
Percentage of attacks from the top four source countries globally



- 37.38% United States
- 21.50% United Kingdom
- 20.56% Netherlands
- 20.56% Germany

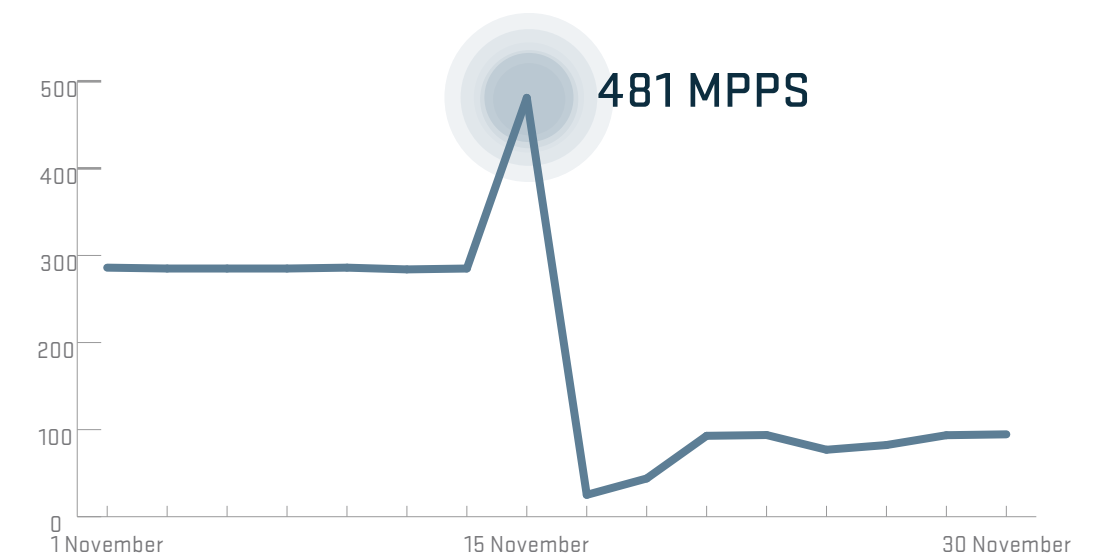
Largest Gbps Attack

BPS (bits per second) represents the volume of the attack that is attempting to saturate link capacity.



Largest PPS Attack

PPS (packets per second) is the throughput of an attack targeting Firewalls, IPS and Load Balancers. This is why on-premise DDoS protection is critical.



The Security Division of NETSCOUT