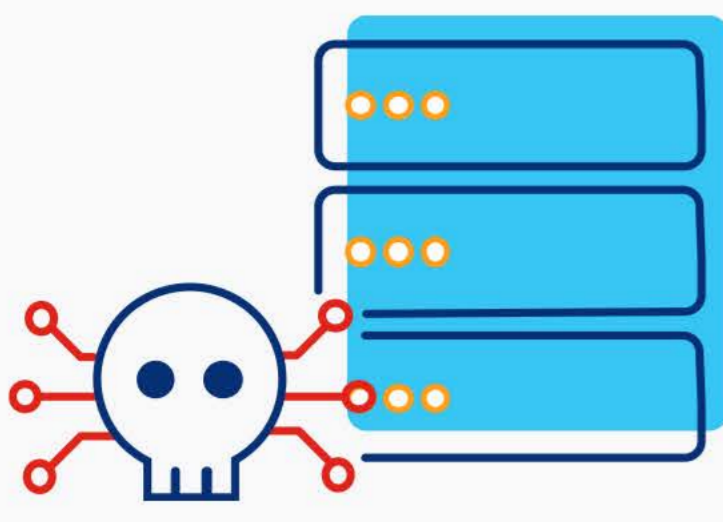


Q3 attack trends



Router malware poses an enormous opportunity for attackers

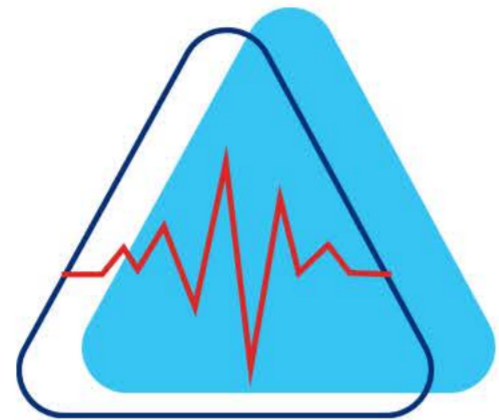


Bankers beware The industry was highly targeted this quarter



Brute force-style application layer attacks are on the rise

DDoS attack sizes continued growing in Q3



The average attack size Lumen scrubbed in Q3 was

2.2 Gbps

▲54% year-over-year

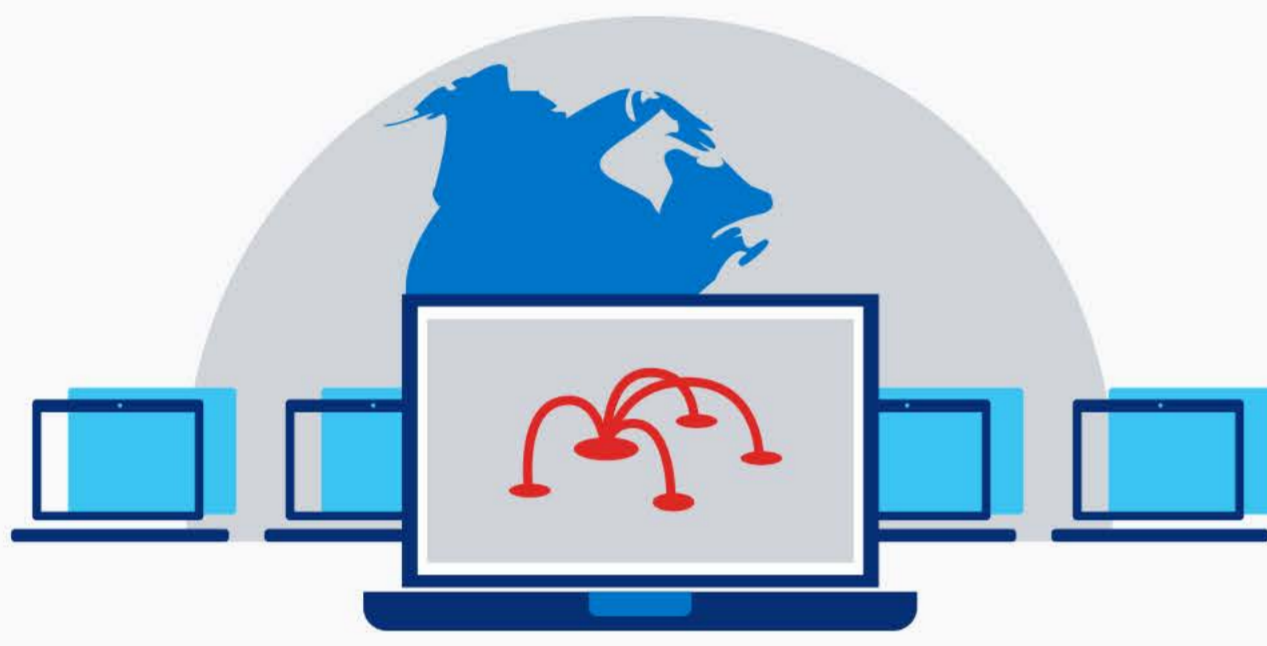


The average packet rate-based attack Lumen scrubbed in Q3 was

320 Kpps

▼26% year-over-year

Q3 DDoS attack stats



Lumen mitigated

4,217

DDoS attacks

▼23%
year-over-year

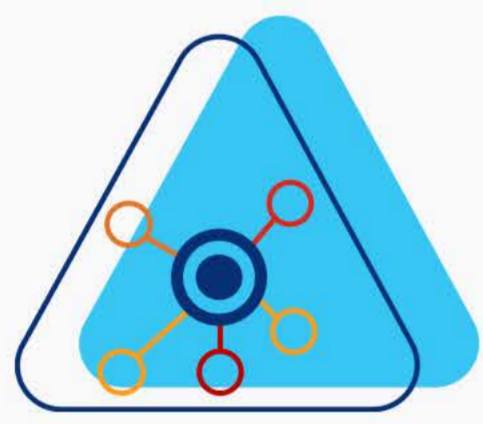
51
attacks/day

50%

of DDoS attack-period durations were

<10
minutes

▼15%
year-over-year



Multi-vector attacks represented

35%

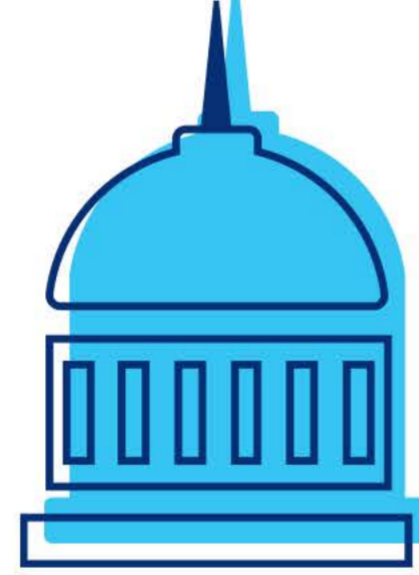
of all DDoS attacks

Top 5 verticals targeted in the 1,000 largest attacks



Banking

26%



Government

25%



Telecommunications

18%



Software & Technology

9%



Gaming

8%

Q3 application protection stats

417M requests were blocked in real time

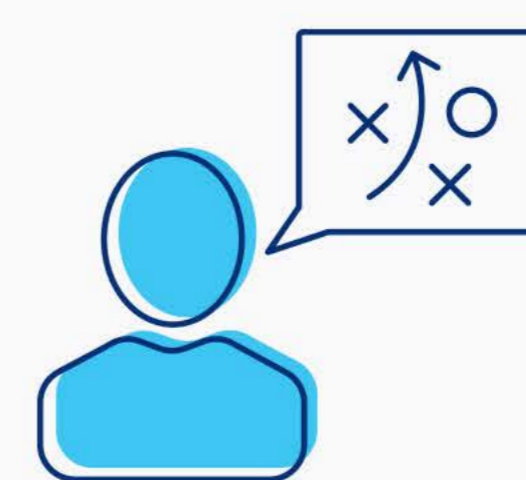
49% of blocked requests came from bots

The top three verticals with the highest ratio of blocked traffic were



Banking

45%



Consulting

39%



Education

34%

See how DDoS and application threats evolved in Q3. Read the full report from Lumen.

[READ THE REPORT](#)