# Q2 2023 DDoS & Application **Attack Trends**



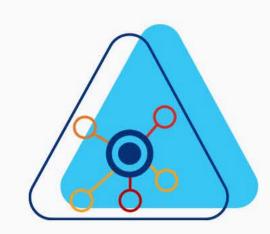
#### Q2 attack trends



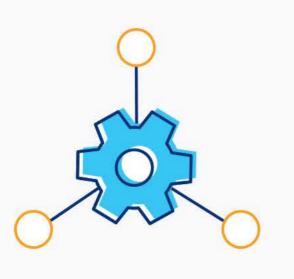
**Qakbot** is a prominent and evolving threat and organizations should be on high alert



**Telecommunications and** government sectors were the most targeted industries this quarter



**Multi-vector attacks are** becoming more prominent requiring advanced mitigation strategies



**API traffic continues to grow,** and so does the number of potential vulnerabilities and those seeking to exploit them

### DDoS attack sizes broke records in Q2



The average attack size Lumen scrubbed in Q1 was

1.9 Gbps

**↑**6% from last quarter and the largest average Lumen observed in the last year



The average packet rate-based attack Lumen scrubbed in Q1 was

838 Kpps

**↑137%** from last quarter and the largest average Lumen observed in the last year

### **Q2 DDoS attack stats**



Lumen mitigated

5 4 DDoS attacks

**420%** year-over-year

attacks/day

attack-period



year-over-year



**Multi-vector attacks** 

represented DDoS attacks

## Top 5 verticals targeted in the 1,000 largest attacks



**Telecom** 

74%

Government

9%

**Gaming** 

5%

000

**Hosting** 

4%

**Software** & Technology

3%

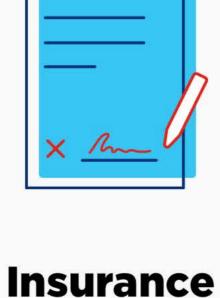
## Q1 application protection stats

requests were blocked in real time

requests came from bots

of blocked

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



46%

Consulting

24%



16%

**READ THE REPORT** 

See how DDoS and application threats evolved in Q2.

Read the full report from Lumen.

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