

## Q3 emerging attack trends



Attackers are exploiting vulnerabilities in essential services to **amplify attacks up to 70 times in size**



**Holidays are ideal for adversaries** looking to take advantage of potentially understaffed IT and security teams



**“Hit-and-run” style attacks continue** where actors deploy smaller and shorter attacks to evaluate organizations’ defenses

## Attackers deployed smaller attacks to probe organizations’ defenses



The average attack size Lumen scrubbed in Q3

**1.4 Gbps**

↓18% from last quarter

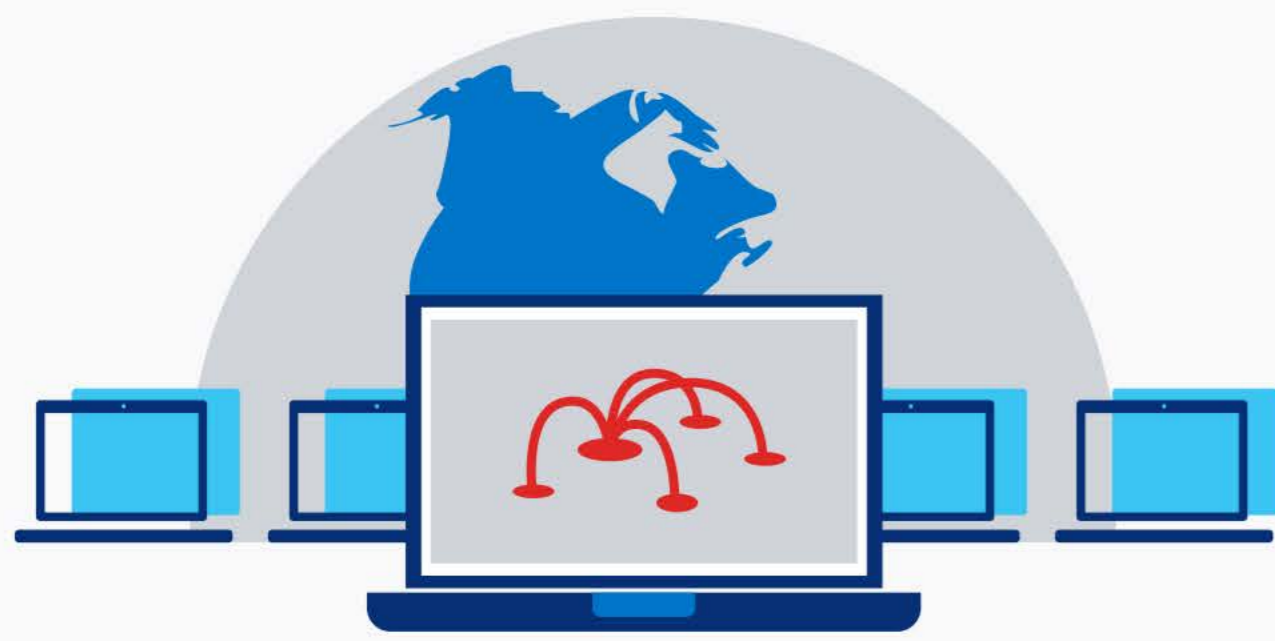


The average packet rate-based attack Lumen scrubbed in Q3

**434 Kpps**

↓12% from last quarter

## Q3 2022 DDoS attack stats



Lumen mitigated

**5,547**

DDoS attacks

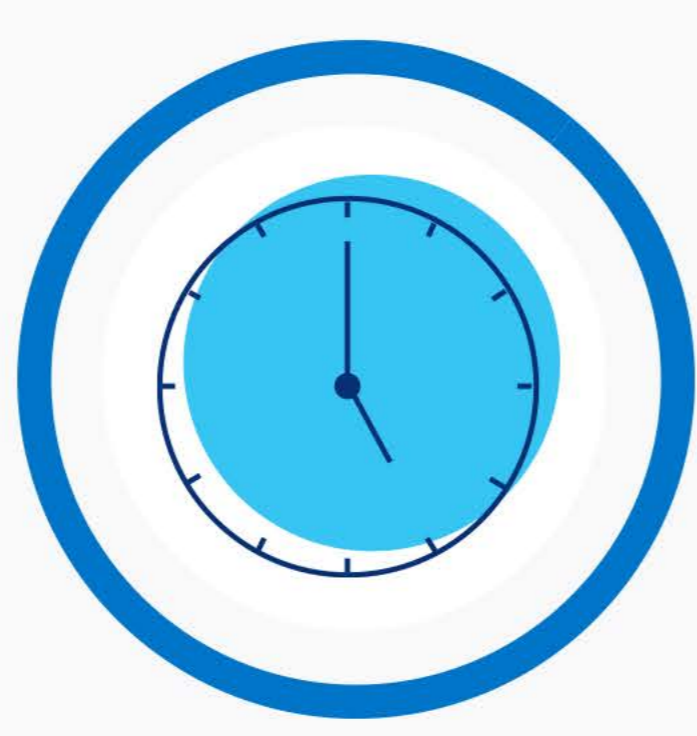
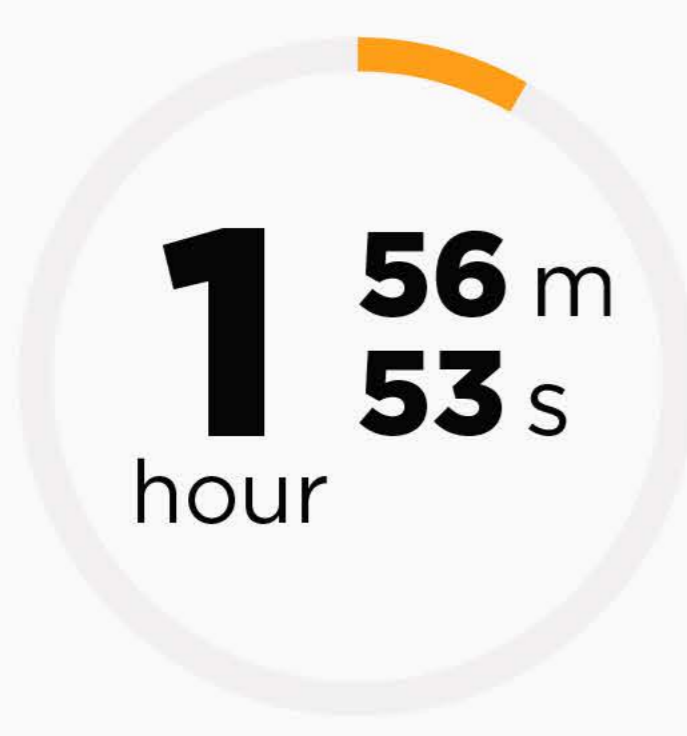
**↑21%**

compared to Q2

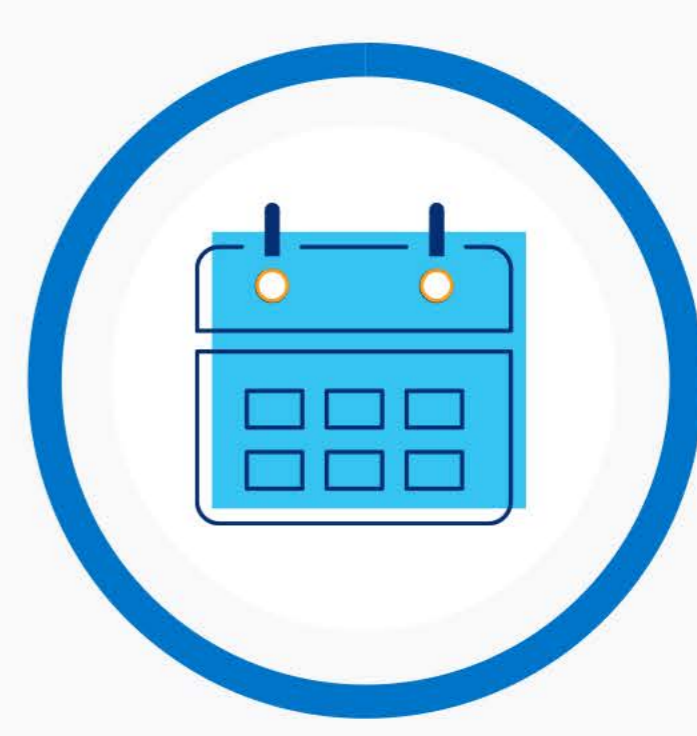
**63**

attacks/day

Average DDoS attack period Lumen mitigated



Longest DDoS attack period Lumen mitigated



**83%**

of DDoS attack-period durations were

**<30** minutes

**↑15%** from last quarter



Multi-vector attacks represented

**40%**

of all DDoS attacks

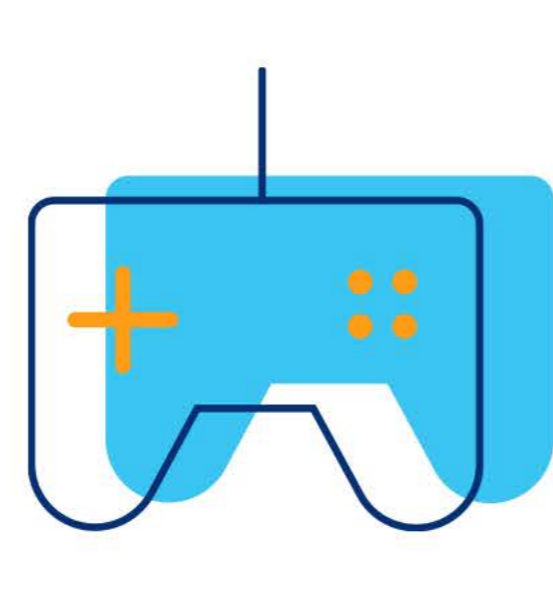
↑5% from last quarter

## Top 5 verticals targeted in the 500 largest attacks



Telecomm

74%



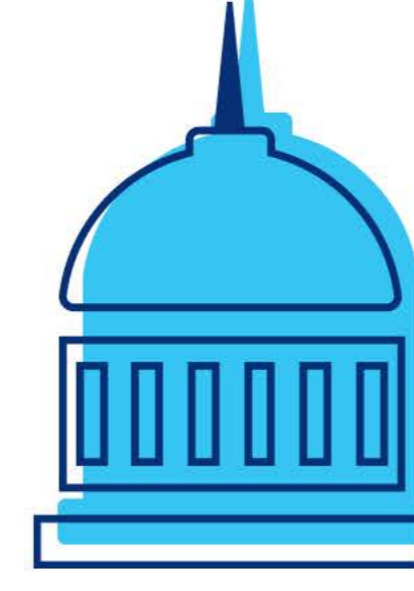
Gaming

13%



Software & Technology

4%



Government

4%



Finance

2%

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

[READ THE FULL REPORT NOW](#)