

DDoS attack statistics Q3 2025



nationale
beheersorganisatie
internet providers

Every quarter, NBIP publishes figures and statistics on the DDoS attacks detected by its DDoS mitigation platform NaWas. These figures provide insight into the constantly changing DDoS threat landscape. NBIP provides interpretation and context wherever possible so that organisations that may be targeted by DDoS attacks can increase their resilience.



1406

Number of attacks



132.8 Gbps

Largest observed attack in
bits per second this quarter



19.54 Mpps

Largest observed attack in
packets per second this quarter

The 3 largest events we observed this quarter:

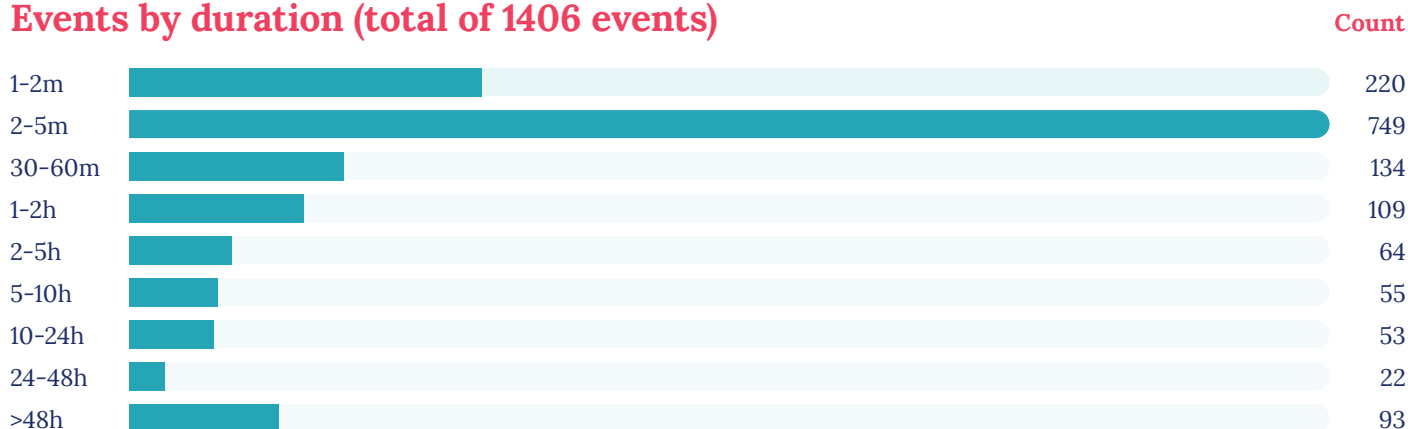
- 1 **132.8 Gbps** and 15.62 Mpps DNS Amplification attack
- 2 **132.2 Gbps** and 12.39 Mpps DNS Amplification attack
- 3 **88.76 Gbps** and 10.24 Mpps DNS Amplification attack

Application Layer (L7) DNS and HTTP request flood events were the most common attack vectors and were observed in 28% of all attacks in the third quarter of 2025. In addition, DNS Amplification remains the most impactful attack vector, accounting for 26% of the total number of attacks. Compared to the second quarter of this year, DNS Amplification attacks also occurred in greater numbers and over a longer period of time.

Events by volume in bits per second (total of 1406 events)

| | Count |
|-------------------|-------|
| <1 Mbps | 88 |
| 1-5 Mbps | 112 |
| 5-10 Mbps | 77 |
| 10-50 Mbps | 300 |
| 50-100 Mbps | 218 |
| 100-500 Mbps | 519 |
| 500 Mbps - 1 Gbps | 19 |
| 1-5 Gbps | 39 |
| 5-10 Gbps | 13 |
| 10-20 Gbps | 8 |
| 20-50 Gbps | 7 |
| 50-100 Gbps | 3 |
| 50-500 Gbps | 3 |

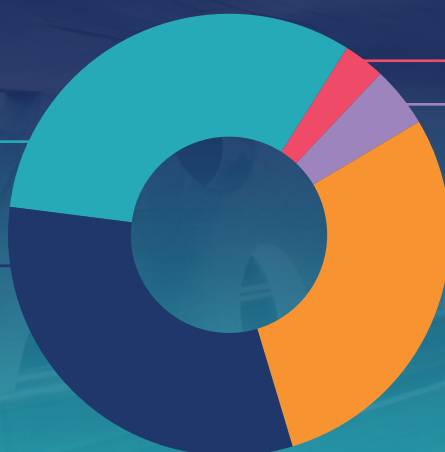
Events by duration (total of 1406 events)



Top 5 vectors

DNS Request Flood 400

HTTP Flooding 396



TCP RST Flooding 38

Malform UDP with port 0 54

DNS Amplification 360

Events by volume in packets per second (total of 1406)

| | | | |
|-------------|-----|---------------|-----|
| <1K PPS | 39 | 100-500K PPS | 286 |
| 1-5K PPS | 93 | 500K - 1M PPS | 19 |
| 5-10K PPS | 249 | 1-5M PPS | 34 |
| 10-50K PPS | 641 | 5-10M PPS | 3 |
| 50-100K PPS | 36 | 10-50M PPS | 6 |

According to the latest report from ENISA, DDoS attacks carried out by hacktivist groups account for the majority of cybersecurity incidents in the public sector. A worrying development is that DDoS attacks are mainly targeted at municipal websites and internal portals of ministries. According to ENISA, the vast majority (69%) of all cybersecurity incidents involved central government.

In addition, the European agency warns that in the medium to long term, the public sector will become a larger target for hacktivist DDoS attacks due to its social importance.

For more information, see nbip.nl/en/nawas