

## FOI Request Response information

FOI request reference:	2017/090
Date request received:	15/03/2017
Date request responded to:	20/03/2017
Category:	IM&T
Tags:	Cyber, security, attacks

### Request Detail:

1. Has your organisation completed all of the government's '[10 steps to cyber security](#)'?
  - Yes
  - No
2. Have you suffered Distributed Denial of Service (DDoS) cyber attacks on your network in the last year?
  - Yes
  - No
3. If so, how many DDoS attacks did you experience during 2016?
  - a. Attacks occur weekly or even daily
  - b. Attacks occur monthly
  - c. Less than a handful of attacks during the entire year
4. Has your organisation ever been the victim of a DDoS attack which was used in combination with another type of cyber attack, such as a demand for ransom/ransomware, network infiltration or data theft?
  - Yes
  - No
5. How does your IT team detect that your organisation has suffered a DDoS attack?
  - End-users complain of a service issue
  - High bandwidth spikes with other network security tools
  - Infrastructure outages/failures, (e.g. firewalls went down)
  - Application failures, eg. Websites going down
6. Does your method of DDoS mitigation detect sub-saturating DDoS attacks of less than 30 minutes in duration, which do not typically overwhelm the network?
  - Yes
  - No

### Response Detail:

The Trust response to your recent FOI request is as follows:

1. Has your organisation completed all of the government's '[10 steps to cyber security](#)'?
  - Yes
  - NoNo
  
2. Have you suffered Distributed Denial of Service (DDoS) cyber attacks on your network in the last year?
  - Yes
  - NoNo
  
3. If so, how many DDoS attacks did you experience during 2016?
  - a. Attacks occur weekly or even daily
  - b. Attacks occur monthly
  - c. Less than a handful of attacks during the entire yearc
  
4. Has your organisation ever been the victim of a DDoS attack which was used in combination with another type of cyber attack, such as a demand for ransom/ransomware, network infiltration or data theft?
  - Yes
  - NoNo
  
5. How does your IT team detect that your organisation has suffered a DDoS attack?
  - End-users complain of a service issue
  - High bandwidth spikes with other network security tools
  - Infrastructure outages/failures, (e.g. firewalls went down)
  - Application failures, eg. Websites going downAll
  
6. Does your method of DDoS mitigation detect sub-saturating DDoS attacks of less than 30 minutes in duration, which do not typically overwhelm the network?
  - Yes
  - NoNo