



FOR IMMEDIATE RELEASE

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AXIOM CYBER SOLUTIONS CONTINUES TO MONITOR DDoS ATTACK ON US DNS PROVIDER

Early morning DDoS Attack takes down major websites

An early morning attack on the DNS provider, Dyn, brought down big name websites such as Twitter, Amazon, Spotify, and Reddit to name a few. Axiom Cyber Solutions continues to monitor the situation as a second wave of DDoS attacks appears to have struck again at midday.

To those that do not live in the world of technology acronyms, DNS is to the internet what housing plot numbers are to house addresses. DNS stands for Domain Name System and it is that takes the IP address 8.8.8.8 and turns it into the address google.com: a name that is easily remembered and recognizable.

At approximately 7am EST this morning, a major DNS provider on the East Coast was hit with a distributed denial of service (DDoS) attack that flooded their network with bogus traffic. Again, to those that do not live the world of bits and bytes, a DDoS attack can be likened to driving on the I-15 Northbound in the afternoons. As more and more traffic piles onto the freeway, the I-15 starts to slow down and becomes congested. A DDoS attack does essentially the same thing. It floods an internet circuit with so much internet traffic (or packets) that the internet becomes congested and stops.

Axiom Cyber Solutions has been selected as one of the 20 most promising DDoS solutions of 2016 for being able to mitigate the most amount of DDoS attack in a single 1U appliance by CIOReview Magazine. Axiom Cyber Solutions produces devices that mitigate 1Gbe to 80Gbe in a single appliance depending on the requirements of the client. Axiom's devices can be stacked to mitigate terabytes of data when working together in a rack.

Las Vegas—

About Axiom Cyber Solutions

Axiom Cyber Solutions is a Las Vegas based cyber security company with a global reach focused on protecting America's businesses by offering an automated threat protection platform that combines real-time threat intelligence, hardware, and automated protection updates. Axiom's SecureAmerica Service is an industry first in protecting businesses from DDoS attacks, ransomware, hacking attempts, and data breaches through a comprehensive platform. For more information, visit www.axiomcyber.com.

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