

Cybersecurity is Changing

Cybersecurity is changing, and so are the players.

- Every day, the cybersecurity landscape changes.
 - Each new device connected to the network presents a new target for attackers that needs to be secured, and each new social media post creates new risks for phishing attacks or social engineering.

AT&T has the scope and scale to help today's businesses.

- Managing a network of AT&T's scope and scale gives AT&T unique expertise in security. In fact, AT&T secures more connections than any other communications company in North America.
- Security is at the core of what we do:
 - AT&T's security experts analyze the traffic on our network 24/7/365 at our 8 global security operations centers to help understand and identify the latest emerging threats.
 - With more than 130 petabytes of data crossing our network every day, our experts have unique insight into the threat landscape that helps them detect new threats before they become a problem. [For reference, one petabyte of storage is enough to contain the DNA information of the entire population of the U.S. – 3 times.¹]
 - We see more than 30 billion vulnerability scans and 400 million spam messages across our global IP network every day.
 - In addition to the global threat activity our network monitors, we see 5 billion vulnerability scans and 200,000 malware events targeted specifically at AT&T every day, giving us unparalleled threat data.



¹<http://www.computerweekly.com/feature/What-does-a-petabyte-look-like>