# CYBERSECURITY

## TOP STATS TO CONSIDER

### THE MOTIVATION FOR DATA BREACHES

**71%** financial
**25%** espionage

### TYPES OF BREACHES

**52%** hacking
**28%** malware
**32–33%** phishing or social engineering

### TOP MALICIOUS EMAIL ATTACHMENTS

**37%** .doc and .dot
**19.5%** .exe

### HACKERS ATTACK

Every **39 seconds**
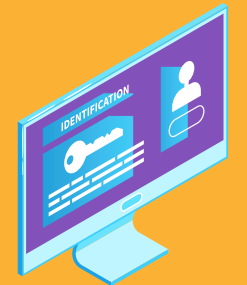**2,244 times** a day

### COST OF ATTACKS

Average cost of a malware attack on a company is **$2.6 million**

**$3.9 million** is the average cost of a data breach

Damage related to cybercrime is projected to hit **$6 trillion** annually by 2021

### OTHER STATS

The average lifecycle of a breach was **314 days** (from the breach to containment)

**34%** of data breaches involved internal actors

Supply chain attacks are up **78%** in 2019

**82%** of employers report a shortage of cybersecurity skills

*Sources: https://www.varonis.com/blog/cybersecurity-statistics/*