

# 2023

## GLOBAL STATE OF CYBERSECURITY STUDY

U.S. organizations grappling with a changed cybersecurity landscape continue to find their way in a hybrid work world—responding to different consumer demands amid ongoing labor and supply shortages, inflationary pressures and mercurial financial markets. All of these forces will impact a security operations team’s ability to protect IT networks and assets from known and emerging cyber threats into 2023.



~60%

Of U.S. organizations suffered one or more breaches originating from cloud infrastructure or apps, remote endpoints or IoT devices/networks

### AVERAGE NUMBER ATTACKS PER ORGANIZATION BY TYPE

**50** email/phishing      **17** application  
**23** network              **15** device/endpoint

### HOW U.S. ORGANIZATIONS RESPONDED IN THE WAKE OF COVID-19

**48%** Accelerated digital transformations to support remote workers

**46%** Added resources to their networks and databases

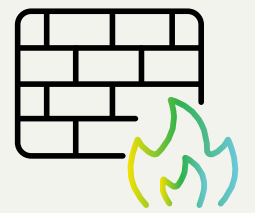
**38%** Hired more IT staff

### TOP SECURITY TECHNOLOGY SOLUTIONS

**51%** Added new VPNs or firewalls

**50%** Added cloud-managed DNS-DHCP-IPAM servers to harden security

**48%** Added remote corporate-owned mobile devices to their networks



### BIGGEST CHALLENGES



Shortage of IT security skills



Monitoring remote worker access



Lack of visibility into the user and device activity on the network

### MOST URGENT THREATS FOR NEXT 12 MONTHS



**47%**

Data leakage

**46%**

Ransomware

**42%**

Attacks exploiting remote-worker connections

**37%**

Direct attacks through cloud services

“As we settle into a new normal, we need to be able to support a remote workforce for the long haul. We need the ability to adapt and change in order to support these teams.”

–Director of technology support services, U.S. technology company



#### > GET THE FULL REPORT

Complete insights and top cybersecurity issues and priorities for the coming year are available in the full **2023 Global State of Cybersecurity Study: U.S.**

Survey findings were conducted by the CyberRisk Alliance and underwritten by Infoblox.