



**PREPARE  
FOR**

**DEFEND  
AGAINST**

**RECOVER  
FROM**

# A Cybersecurity Event

## PREPARE

### Identify

Develop an organizational understanding to manage cybersecurity risk to systems, people, assets, data, and capabilities as well as a complete picture of the security an organization currently has in place, including physical hardware and software, processes, policies, vulnerabilities, and strategies.

**TBI's portfolio of providers offering solutions to identify risks includes:**

#### ASSESSMENTS/PLANS:

Security Assessment, Risk Assessment, Security Policy Assessment, Cybersecurity Assessment, Vulnerability Assessment, Incident Response Plan, Executive Security Strategy/Briefing

AT&T, Corvid Cyberdefense, CyberHat, Flexential, Lumen, Masergy, Netrio, NuTech Logix, Rackspace, RapidScale, US Signal, Verizon, Windstream

#### INVENTORY

360SOC, AT&T, Corvid Cyberdefense, NuTech Logix, Rackspace, RapidScale, Verizon

#### VIRTUAL CSO

AT&T, CBTS, Corvid Cyberdefense, Lumen, Masergy, Netrio, Verizon

## PREPARE

### Protect

Once an organization's needs have been identified, the next step is to develop and implement the appropriate safeguards—hardware, software, staff, and services—needed to achieve the company's security goals and ensure delivery of critical services. These solutions support the ability to limit or contain the impact of a potential cybersecurity event.

**TBI's portfolio of providers offering solutions to protect against cybersecurity events:**

#### MANAGED FIREWALL & INTRUSION DETECTION/PREVENTION (IDS/IPS):

Armor, Airespring, Allstream, AT&T, BCN, CBTS, Coeo, Corvid Cyberdefense, Cybersafe, EvolveIP, First Comm, Flexential, Fusion, GTT, Hypercore, Lumen, Masergy, MetTel, NetFortris, Netrio, New Horizon, Nitel, NTT, PCCW, RapidScale, Shaw, Synoptek, Telesystems, Thrive, TPx, US Signal, Verizon, Windstream, Zayo

#### ENDPOINT/MOBILE SECURITY:

Appgate, Armor, AT&T, CBTS, Corvid Cyberdefense, Cybersafe, EvolveIP, First Comm, Flexential, LogMeln, Lumen, Masergy, MetTel, Mobile Solutions, Netrio, Netrix, New Horizon, Nitel, NTT, Phoenix Nap, RapidScale, Synoptek, Telesystems, TierPoint, Thrive, TPx, Verizon, Windstream, Zayo

#### E-MAIL SECURITY:

Allstream, AT&T, CBTS, Coeo, Comcast, Corvid Cyberdefense, EvolveIP, Lumen, Netrio, PCCW, Rackspace, RapidScale, Synoptek, Telesystems, Thrive, Verizon, Windstream

#### IDENTITY ACCESS MANAGEMENT (IAM):

AT&T, Airespring, AppGate (Cyxtera), CBTS, Corvid Cyberdefense, CyberHat, LogMeln, Lumen, Synoptek, Verizon

#### SECURITY MONITORING (INCL. SIEM):

Armor, AT&T, CBTS, Coeo, Corvid Cyberdefense, CyberHat, Cybersafe, EvolveIP, GTT, Lumen, Masergy, Netrio, NTT, Rackspace, RapidScale, Synoptek, Thrive, TPx, Verizon, Windstream

#### PENETRATION TESTING / VULNERABILITY SCANNING:

Armor, AT&T, CBTS, Corvid Cyberdefense, Cybersafe, Flexential, GTT, Lumen, Masergy, MetTel, NuTech Logix, Nitel, NTT, Netrio, PCCW, Rackspace, RapidScale, Synoptek, TierPoint, Thrive, TPx, Verizon, Windstream, Zayo

#### DOS (INCL. DDOS AND TDOS):

Airespring, AT&T, CBTS, Coeo, Comcast, Corvid Cyberdefense, Flexential, GTT, Hypercore, Lumen, Masergy, MetTel, NetFortris, Netrio, New Horizon, NTT, PCCW, RapidScale, Telesystems, TPx, US Signal, Verizon, Windstream, Zayo

#### TRAINING:

AT&T, CBTS, Corvid Cyberdefense, EvolveIP, Flexential, GTT, Lumen, NTT, Rackspace, RapidScale, Synoptek, Verizon, Windstream

#### DARKWEB MONITORING:

AT&T, CBTS, Netrio, NTT, Rackspace, Synoptek, Verizon

## DEFEND

### Detect

These solutions are needed to develop and implement appropriate measures to identify the occurrence of a cybersecurity event in a timely fashion.

#### **TBI's portfolio of providers offering solutions for timely detection of cybersecurity events:**

##### **MANAGED SOC/SOC SERVICES:**

Armor, AT&T, CBTS, Corvid Cyberdefense, CyberHat, Cybersafe, EvolveIP, GTT, Lumen, Masergy, Netrio, NTT, Synoptek, Thrive, TPx, Verizon, Windstream

##### **THREAT INTELLIGENCE:**

Armor, AT&T, Corvid Cyberdefense, CyberHat, Cybersafe, GTT, Lumen, Verizon, Windstream

### Respond

The development and implementation of appropriate actions such as analysis, containment, mitigation and resolution events that take action and support the ability to contain the impact of a potential cybersecurity incident. This could include reconfiguration, decommission, and implementation of any or all devices, software, and processes

#### **TBI's portfolio of providers offering solutions to respond to identified cybersecurity events:**

##### **INCIDENT/THREAT/BREACH RESPONSE AND MITIGATION:**

Armor, AT&T, Corvid Cyberdefense, CyberHat, Cybersafe, Flexential, GTT, Lumen, Masergy, NTT, Synoptek, Thrive, Verizon

## RECOVER

### Remediate

The appropriate activities required to maintain plans for resilience and to return operations that were impaired/impacted by a cybersecurity event back to a steady state. The post-security event activities are necessary to provide documentation, communication, and improvements to existing plans, processes, and systems.

#### **TBI's portfolio of providers offering solutions to recover from cybersecurity events:**

##### **ROOT-CAUSE ANALYSIS:**

AT&T, Corvid Cyberdefense, CyberHat, Cybersafe, GTT, Lumen, NuTech Logix, Synoptek, Verizon

##### **PROFESSIONAL SERVICES:**

AT&T, Coeo, Corvid Cyberdefense, CyberHat, Flexential, Fusion, GTT, Lumen, NuTech Logix, Rackspace, Synoptek, TPx, Verizon



The Tech Guru team has the expertise partners can rely on to help ensure their customers are being protected against cybersecurity events specific to their business requirements.

**Contact them today to set up a meeting: [techgurus@tbicom.com](mailto:techgurus@tbicom.com)**

