

# Combat Cyber Threats with Multi-Layered Protection

Security is a major concern for every organization. Building a comprehensive solution takes expertise and vigilance.

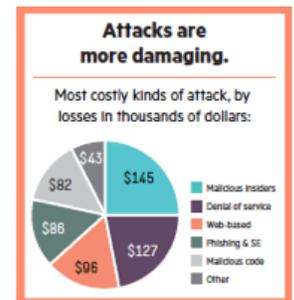
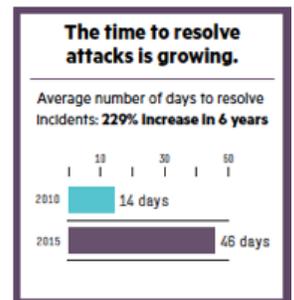
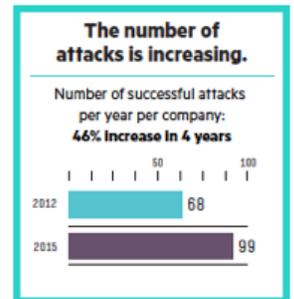
IT security is a large and growing issue that touches organizations of all sizes, stretching across borders and traversing industries. IT security is a multi-dimensional discipline encompassing several layers, including network and information security. However, a truly comprehensive security posture must extend beyond the walls of the data center to incorporate applications (whether they're developed in-house or by a third party, or are open-source or off-the-shelf) and endpoint devices (including all the mobile devices courtesy of BYOD). A well-architected solution must consider hardened prevention, detection to sniff out potential problems and readiness to move swiftly into remediation action should damage occur.

## The Threat Landscape

As anyone who keeps up with the news knows, cyber-crime comes in many forms and doesn't discriminate based on business size or market segment. And as technology advances and device usage proliferates, cybercriminals become more creative. The result is that the cost and incidence of attacks are high and growing.

Attacks, much like the solutions needed to combat them, are multi-faceted. For instance, adversaries continue to leverage classic avenues for attack through the exploitation of widely deployed client-side and server-side applications. Poorly coded middleware applications, such as software as a service (SaaS), can expose companies to a greater degree. At the same time, loosely applied or misconfigured server access privileges to applications, files and directories offer infiltrators another avenue of attack.

New technologies usher in possibilities for security and privacy threats. In particular, the incidence of mobile malware has increased dramatically in both size and scope in recent years. Point-of-sale (POS)



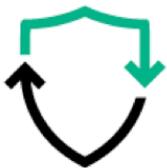
systems and physical devices connected through the Internet of Things are examples of a new and diverse set of technologies that introduce more possibilities for menacing minds to ponder.

## What You Should Consider

Pressure to secure the organization's systems and information assets, along with employees' BYO devices, will be felt from the mailroom to the boardroom as greater attention is paid to cyber security across the board — from individuals to companies and governments.

IT security comes down to these three big issues: sophisticated threats, complex regulations and the need for increased vigilance as new technologies are introduced into the IT environment. As a key stakeholder in keeping your organization secure, you're responsible to implement and manage a comprehensive strategy. From a macro viewpoint, that strategy should be a three-point solution:

1. **Thwart attacks** through security governance and intrusion prevention systems/next-generation firewalls
2. **Resolve attacks more quickly** through Security Information and Event Management (SIEM) solutions
3. **Minimize damage** through stronger data protection enabled by encryption and reduce vulnerabilities with application security



**Defend your users.  
Secure your applications.  
Protect your data.**

## The Solution

How to develop, implement and maintain a comprehensive security solution becomes the big question. Continental Resources (ConRes) has the answers with more than 50 years of experience helping companies

build, manage and secure their IT infrastructure. We have the strategic relationships and credentials to recommend and implement the most appropriate security products and services for your organization — solutions that cover you from data center to endpoints.

### Security Management

- ✓ Security Information and Event Management (SIEM)
- ✓ Security Monitoring
- ✓ Data Encryption, Key Management and Data Protection

### Threat & Vulnerability Defense

- ✓ Application Security
- ✓ Endpoint Security
- ✓ Network Security – HPE Aruba Networks
- ✓ Security Analytics and Threat Intelligence

ConRes brings customers the highest level of service and experience with HPE's security portfolio. The authorizations and certifications that we hold in all four of HPE's security pillars are testament to the fact that we are experts in helping companies successfully defend against cyber threats and attacks. We confidently recommend, sell and support HPE's security portfolio, including:

- ✓ Log and Event Management and SIEM solutions with HPE ArcSight
- ✓ Application Security and Vulnerability Scanning with HPE Fortify
- ✓ Network Defense and Advance Threat Detection with HPE TippingPoint & ATA
- ✓ Encryption and Payments Security with HPE Atalla and Voltage Security

## Take the Next Step

At ConRes, we are security experts. We will work with your IT organization to assess your existing security



Contact us today at 1-800-937-4688 or visit [www.ConRes.com](http://www.ConRes.com) to learn how we can help you combat cyber risk with multi-layered protection.

posture in the face of today's threat landscape and guide you to an appropriate, end-to-end security solution.

Our extensive background in security enables us to recognize and address the key vulnerability areas associated with your data center, endpoints and information technology environments.

We can help save your organization a considerable amount of money by keeping your company's systems, information and devices safe.

Continental Resources (ConRes), a Hewlett Packard Enterprise Platinum Partner, offers HPE products and services designed to manage, monitor and protect your information wherever and however it is used by your workforce, partners and customers. HPE's security portfolio offers solutions that proactively detect, thwart and remediate threats and attacks.

## ConRes — Your Partner in Cyber Security

As a Hewlett Packard Enterprise Platinum Partner, ConRes can assess your risk and develop a secure solution that addresses your vulnerabilities with:

- ✓ Extensive security background
- ✓ Threat analysis, detection and mitigation
- ✓ End-to-end enterprise security
- ✓ 70 engineers with advanced certifications
- ✓ Master ASEs in all HPE categories
- ✓ HPE OEM global partner and integrator
- ✓ 45,000-square-foot integration facility
- ✓ Staging, configuration, implementation and burn-in service
- ✓ Client infrastructure 24/7 monitoring service
- ✓ ISO 9001:2008 Certified
- ✓ Worldwide offices



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Hewlett Packard Enterprise specializations include Platinum: Converged Infrastructure; Silver: ArcSight

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