



Secure IT

for middle market operations

What is **Secure IT**?

Secure IT is a CRAG-designed platform of cybersecurity solutions deployed to:

- prevent operational downtime from threats and disruption
- meet and support your compliance framework and liability requirements
- build digital trust your customers count on
- help move your organization from cyber awareness to true digital agility and alignment

Expect the best from CRAG **Secure IT**:

- 24×7×365 Security Operations Center (SOC) services
- Active prevention, detection, response, and threat hunting across all operating systems
- Leading-edge phishing and email defense
- Cyber compliance reporting (SOC 2, CMMC, HIPPA, PCI, etc.)
- Network scanning, security monitoring, vulnerability management and automated patching

- Cybersecurity awareness and simulation training for employees
- Microsoft Defender for Office 365 Plan 1

Why we exist

CRAG exists to make the work lives of our clients easier and more secure.

How we work



Competence

Technically excellent work by self-starters who work together well



Empathy

Professional, fun, low stress attitude that puts our clients' work first



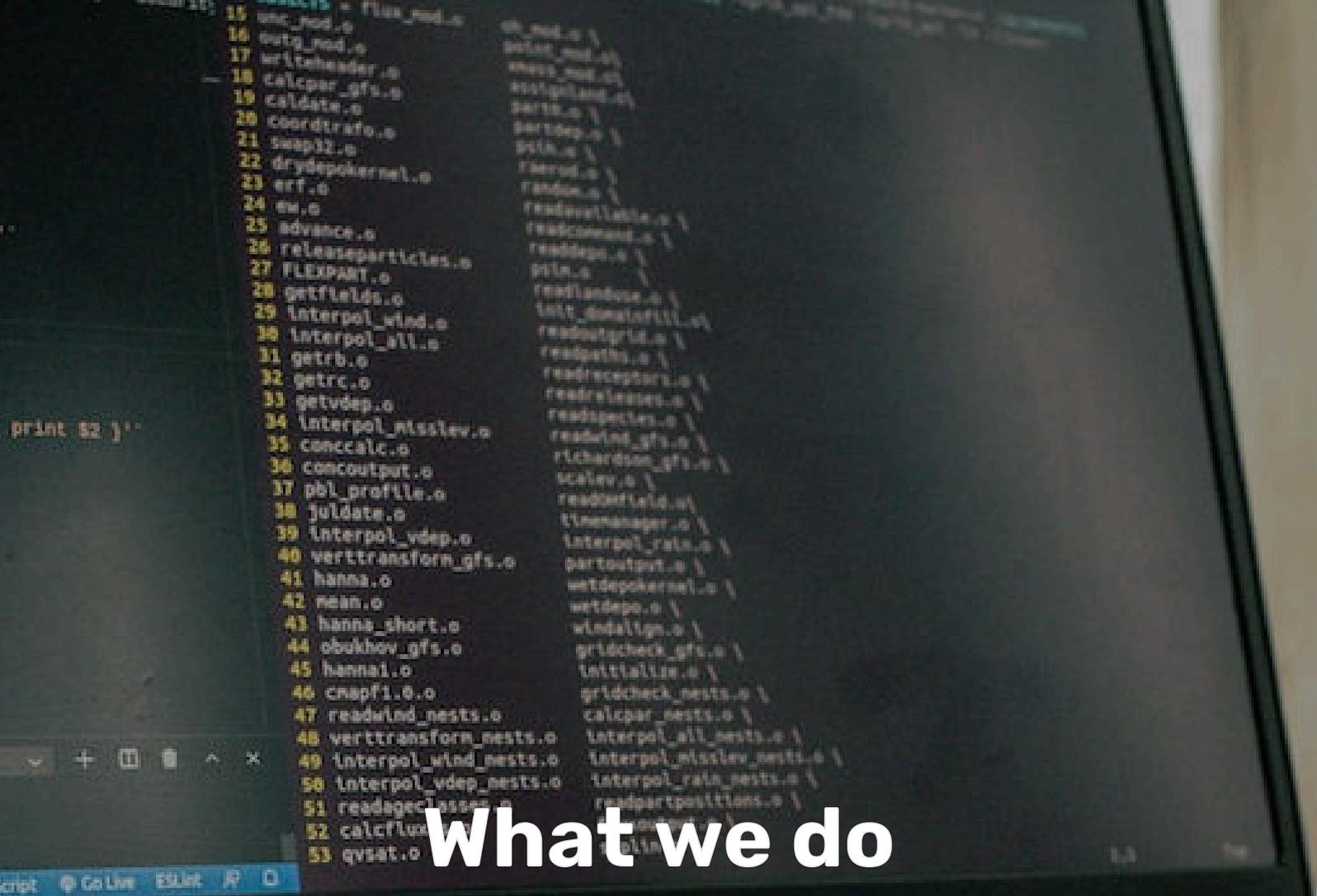
Consistency

Predictable results and crazy-good automation



Vigilance

Constant awareness and proactive responses to the security threats that could otherwise disrupt your business



What we do

We provide cybersecurity and IT expertise for companies that cannot afford downtime.

How we succeed

Our People

- Technically competent and vigilant
- Work anywhere with an ownership mentality
- Integrity in all things



Our Systems

- Top of the line security tech stack
- Cyber compliance frameworks integrated into managed IT
- Active automation, bringing faster response times and consistent results
- Root cause analysis and problem solving. Like a dog with a bone until we find the root cause.

Our Alignment

- Long term partnerships over short term profit
- Clients who value excellent, total service delivery over lowest short-term cost
- Clients aligned with our values





Meet our industry leading Security Operations Center

With **Secure IT**, CRAG protects your infrastructure and ensures you remain compliant through our enterprise-level Security Operations Center.

Our SOC is an elite team of cybersecurity analysts who proactively hunt and investigate threat activity across your operational systems. Our SOC performs the triage of detections and works with our Network Operations Center (NOC) on the remediation when an actionable threat is discovered. Our SOC performs critical cybersecurity activities including:

- Security monitoring, threat analysis tool deployment (with security operations)
- Firewall and intrusion prevention system management and antivirus support
- Detection of malicious and suspicious activity across three critical attack vectors:
 - Endpoint
 - Network
 - Cloud

Key Roles

Our enterprise-level SOC is staffed by security veterans working on your behalf to prevent threat activity, disruption, and downtime. This level of expertise requires specialized education and training beyond IT generalists. CRAG hires for degrees rather than certifications.

Hiring a large team of cybersecurity experts with technical capabilities necessary to secure all your IT and keep it compliant is not feasible for most companies. Businesses with cyber compliance requirements hire CRAG to secure their information infrastructure and safeguard compliance performance.

SOC Design and Operations

Our SOC leverages a Threat Monitoring Platform to detect malicious and suspicious activity that evade traditional cyber defenses across three critical vectors: endpoint, network, and cloud. This platform is fueled by a multi-tenant cloud architecture with integrated threat intelligence and a built-in app store delivering 24/7 threat monitoring. **Why CRAG #1: 24x7x365 "real person" security monitoring with expert training and tools.**

Our endpoint defense is AI-powered with pre-execution protection for known and unknown file-based malware, plus behavioral monitoring that covers any attack vector, including unknown exploits and bypass attempts of traditional anti-virus. **Why CRAG #2: We're committed to only top-of-the-line security software and hardware so your digital reputation stays safe.**

Intrusion Monitoring offers real-time safeguarding against suspicious activity, protecting against threats from terrorist nations, unauthorized TCP/UDP services, and backdoor connections to C2 servers. For NextGen Malware, CRAG uses industry-leading malware prevention, backed up with a secondary line of defense using real person monitoring for malicious detection of files, tools, processes and more. **Why CRAG #3: Over 4,000 attacks blocked with 0 successful breaches.**

Our SOC maintains a risk assessment and remediation program aligned with your cybersecurity compliance framework. The risk management platform meets all requirements that are part of the IDENTIFY core function of the NIST cybersecurity framework. The scanning agent identifies risks and vulnerabilities aligned with SOC 2, CMMC 2.0, and HIPAA (examples) for our technicians to remediate. **Why CRAG #4: Robust, turnkey cybersecurity compliance management.**

SOC services require a 50-device minimum. Billing is processed per device or mailbox, defined as any of the following types that communicate with the SOC during the monthly billing period:

- Windows OS device running Windows 7, 8, or 10
- Windows Server OS device running Windows Server 2008R2, or Windows Server 2012, 2016, or 2018.
- macOS device running macOS 10.14 or higher
- Firewalls from Barracuda, Cisco Meraki, Fortinet, PfSense, SonicWall, Sophos, WatchGuard, Ubiquiti, and Untangle.

Secure IT Plan Details

CRAG Managed 24/7/365 SOC

- Our team of cybersecurity experts as your defense:
 - 24x7x365 continuous monitoring services
 - Always-on threat detection in real-time
 - No hardware required
 - SIEMless log monitoring
 - Threat intelligence, hunting, and remediation

- Breach detection and intrusion monitoring
- XDR malware protection integration
- PSA ticketing

CRAG Extended Detection & Response (XDR)

- Top-of-the-line autonomous AI-powered endpoint defense
- Collects and correlates threat activity beyond EDR
- Enterprise proved and easily scalable
- Certified and recognized as an industry-leading solution
- Helps eliminate notification fatigue
- Single, holistic agent for PC, Mac, Linux, VDI
- Advanced Threat Hunting and device controls
- Policy-driven response to threats

CRAG MS 365 Cloud Backup + Email Archiving

- Exchange Online backup
- Gmail and Outlook backup
- Calendars, Tasks, and Attachments backup for Microsoft 365 & Google
- OneDrive / SharePoint backup and My Drive / Shared backup
- Microsoft Teams backup
- Insights email business intelligence
- Journaling-based email archiving for Exchange, Gmail, IMAP or POP protocols to preserve, search, hold and comply with GDPR, HIPPA, SOC2, ISO 27001, SSAE16

CRAG Critical Device Backup

- Full disk backup of mission critical devices to the cloud

CRAG Phishing & Spam Defense Core

- Provides real-time email content scanning
- Prevents email spoofing and impersonation emails
- Reduces risk of financial loss
- Enables users to be part of the email phishing protection solution
- Reduces phishing click rates through continuous training
- URL/Link and attachments scanning
- Unique machine learning algorithms
- Sender fingerprinting and inbox behavioral analysis
- Automated phishing forensics, orchestration and remediation

- Account takeover detection and response
- Microsoft Teams protection
- SSO and application API support

CRAG Simulation & Training Premium

- Phishing simulations with immediate feedback and training
- Engaging and fun videos
- Improved user participation
- Participation tracking and reporting

CRAG Network Scanning & Security Monitoring

- Complete asset discovery
- Track end user VPN connections
- User behavior tracking

CRAG Vulnerability Management

- Vulnerability tracking across assets and groups
- Mitigates risks and shadow IT
- Lowers risk by security Active Directory
- Checks if routers are hackable

CRAG Compliance Reporting

- Based on the client's cybersecurity framework (SOC 2, HIPPA, CMMC 2.0)
- Risk assessment across an organization
- Users and clients stay compliant

CRAG SaaS Alerts

- Unified, real-time monitoring to protect against data theft and bad actors in popular SaaS tools like Office 365, Google Workspace, Salesforce, and Dropbox
- Full visibility and reporting of security events that can adversely affect the stability of your SaaS environment

CRAG Remote Monitoring & Management Tool + Automated Patching

- Automated OS patch management for 200+ software applications so all devices automatically receive critical security updates remotely
- Improve compliance with your cybersecurity framework

Microsoft Intune Endpoint Manager

- Control how your workforce accesses and shares corporate information
- Support compliance efforts
- Protect corporate data from theft and loss

Microsoft Defender for Office 365 (Plan 1)

- Guards against unknown and sophisticated attacks
- Protects Microsoft Teams, Word, Excel, PowerPoint, Visio, SharePoint, and OneDrive
- Allows for investigation of blocked messages and threat reporting
- Safe Attachments prevents threats from malicious email attachments
- Safe Links protects your environment when users click a link

We make onboarding simple

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STEP ONE

Complete our survey

1 Week

Satisfaction survey for current IT
"If you could fix 1 issue..."

STEP THREE

Complete onboarding

2-4 weeks

Outliers
Initial security scans & mapping
Communication with your employees

STEP TWO

Deploy systems

2-4 Weeks

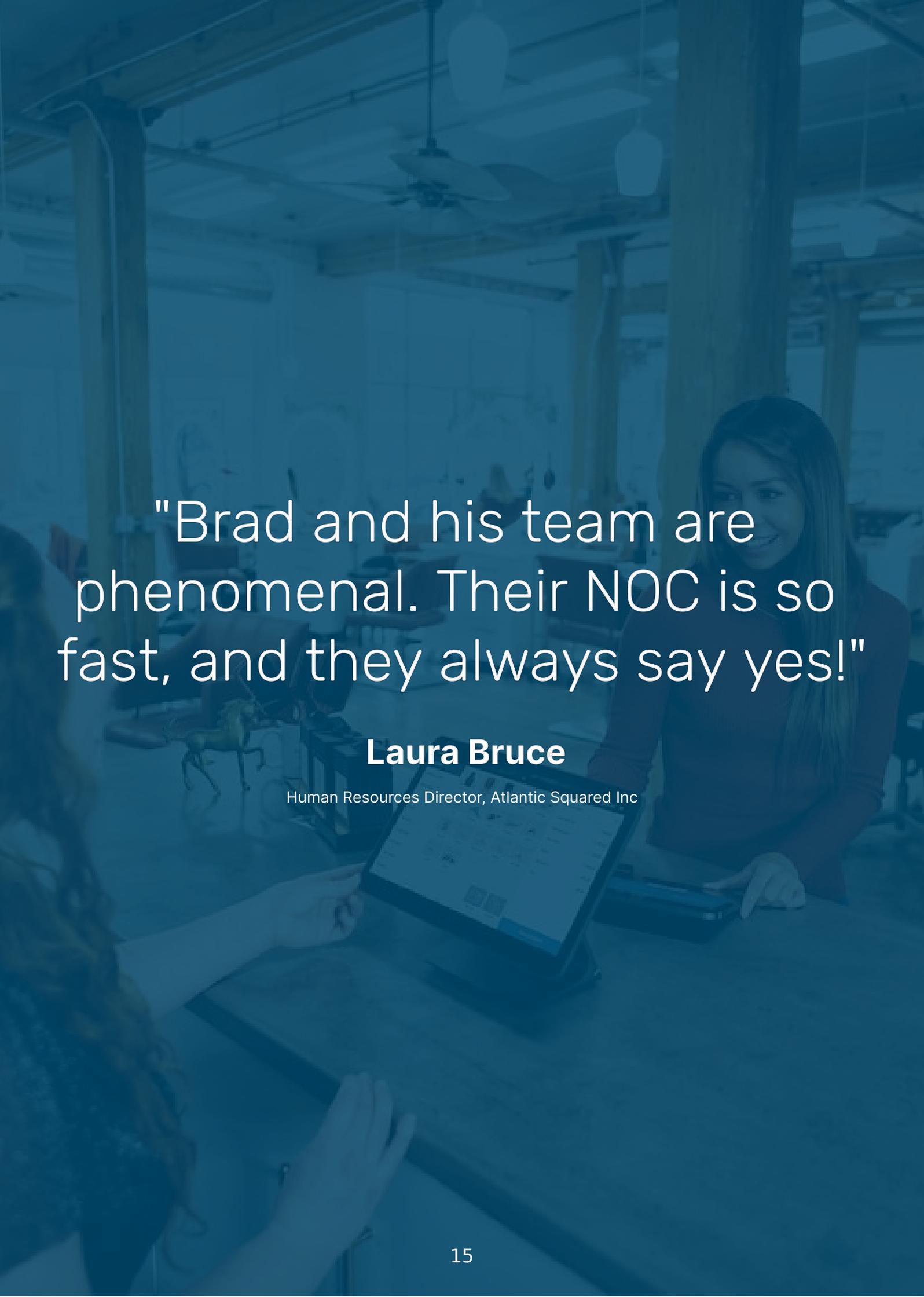
Support software
Monitoring and management software
Communication with your employees

STEP FOUR

Continuous improvement

1+ years

Digital transformation
IT agility and alignment
Security landscape



"Brad and his team are phenomenal. Their NOC is so fast, and they always say yes!"

Laura Bruce

Human Resources Director, Atlantic Squared Inc



"You can't beat the customer service. Brad's staff is sharp and on top of it."

Matt Neely

Vice President, Multifamily Select Inc.



"CRAG migrated us to the cloud. They're very fast and responsive. Great MSP partner."

Steve Stradtman

CEO, International Consortium Inc

Have
questions?

Get in touch →

