### **END-TO-END**

# **SECURITY & AUTOMATION**



DynTek's strategic approach aligns and integrates the most advanced security controls to design security infrastructure and controls that enable enhanced protection, containment, and remediation. Our executive level security experts help you assess your security posture and risk, build a comprehensive security architecture, and optimize technology solutions.



## **+** OUR SERVICES

### SECURITY ARCHITECTURE & SECURITY CONTROL SERVICES AND SOLUTIONS

- Network Segmentation and Micro-Segmentation
- Firewall Design and Implementation
- **Endpoint Protection Platforms**
- Endpoint Detection and Response
- Intrusion Detection and Prevention
- Vulnerability Management
- Cloud Access Security Broker Design and Implementation
- Network Access Control
- Email Security
- DNS Security
- IOT, ICS/SCADA, and OT Security
- Data Loss Prevention
- Identity and Access Management and Privileged Access Management

#### **COMPLIANCE & RISK MANAGEMENT**

- Governance and Strategy Development
- Security Strategy Roadmap
- Cyber Security Risk Assessments
- Cyber Liability Insurance Assessments
- Vendor and Supply Chain Risk Management
- Disaster Recovery and Business Continuity Planning
- Compliance, Privacy, Auditing and eDiscovery

#### MANAGED SECURITY SERVICES

- **US-Based Security Operations Center**
- Managed Extended Detection and Response (MXDR)
- Endpoint, Email, Network, and Cloud Security Solution Management and Monitoring
- Security Monitoring: 24/7/365 Monitoring, SIEM Operations, Security Orchestration, Automation, and Response (SOAR) operations, and Log Management
- Compromise and Readiness Assessments
- Threat Intelligence: Advanced Threat Intelligence IOC Correlation and Data Analytics, and Threat Hunting
- Incident Remediation Services for On-Premises and Cloud Infrastructure

#### **DATA SECURITY**

- Protect Data at Rest and In Motion
- **Data Classification**
- Data Mapping and Protection
- Encryption

#### THREAT MANAGEMENT

- Threat Surface Reduction
- User Awareness Training
- **Vulnerability Management Services**
- Penetration Testing Internal, External, Web Applications, Wireless
- **Security Operations Center**