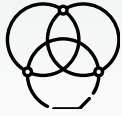
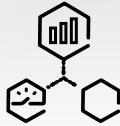


Actionable data

WITH SECURE CONNECTIVITY



Enable
secure information
convergence



Build
an information
infrastructure



Maintain and manage
your connected
information environment



Reduce
enterprise risk

Network and Cybersecurity Services

Our Connected Services offerings help you assess, design, implement, and manage your OT environment. These automation-agnostic services encompass virtual infrastructure, networks, and cybersecurity. Whether you are a single site or an enterprise, services are scaled to meet you wherever you are in your journey, in a globally consistent manner.

ASSESS/DESIGN

Network
Industrial demilitarized zone (IDMZ)
Firewall
Risk assessment
Vulnerability Discovery Service
Penetration testing†

IMPLEMENT

Network*
Industrial demilitarized zone
Firewall
Virtual infrastructure*
Threat detection
Endpoint security
Secure remote access

MANAGE

Network*
Industrial demilitarized zone
Firewall*
Virtual infrastructure*
Threat detection
Endpoint security
Incident response

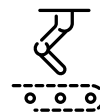
† Coming soon * Infrastructure-as-a-service model



IT/OT domain expertise



Global scale



Automation agnostic

OUR PROVEN APPROACH

90%

DECREASE in
troubleshooting
time

Virtually eliminating network and server issues

Eliminating 100% of CapEx with redundant architecture and managed support contract

<60

MINUTES to
mean time to
resolution

Reduction in network and server issues





The design, implementation and management of OT network assets led to increased productivity

Network and Cybersecurity Services

	Assess/Design	Implement	Manage
NETWORKS	Network assessment or design Topology, performance, and remediation planning for current-state network or comprehensive future-state logical and physical design blueprint	Network implementation Deployment of logical and physical OT network topology design, hardware procurement, engineering commissioning services, and delivery of standardized documentation packages	Network management 24x7x365 real time monitoring and administration services for OT network switches, warranty management, firmware upgrades, and network configuration changes
	IDMZ design Functional specification, policies, procedures, rule sets, security appliance selections, and architecture drawings for a segmented demilitarized zone	IDMZ implementation Deployment of design specifications, micro-services, security appliances, engineering commissioning services, completed documentation packages, and finalized policies and procedures	IDMZ management 24x7x365 real time monitoring and administration services for IDMZ appliance uptime and maintenance, firewall rule set configuration, remote access administration, infrastructure patching and appliance security
		IDMZ pre-engineered Procurement, configuration, deployment, and commissioning of pre-engineered industrial demilitarized zone solutions	
VIRTUAL INFRASTRUCTURE	Design not required: this is a pre-engineered solution	Virtual infrastructure implementation Selection, sizing, configuration, deployment, and commissioning of pre-engineered industrial data center solutions	Virtual infrastructure management 24x7x365 real time monitoring and administration services for infrastructure uptime and maintenance, disaster recovery, application configuration, with optional capability to deploy anti-virus (AV) management and application server (OS) patch management
SECURITY	Firewall design Selection of security appliances based on existing IDMZ rule sets or pre-defined parameters for secure information exchange	Firewall implementation Procurement, deployment, start up and commissioning services of firewall appliances with optional documentation packages for architecture drawings, documented rule sets, policies and procedures	Firewall management 24x7x365 real time monitoring and administration services for firewall appliances, including hardware warranty management, and administration of firmware updates
	Risk assessment Quantitative or qualitative impact assessment of vulnerability x threat x consequence based on global framework standards	Endpoint security implementation Deployment of anti-malware management solutions, software, or third-party services for end devices	Endpoint security management 24x7x365 real time monitoring of security alerts generated by endpoint security platform, plus system tuning and administration of software updates
	Vulnerability Discovery Service Understand the vulnerabilities associated with your connected assets. Remediation guidance provided to help with prioritization on how to improve cyber hygiene.	Threat detection implementation Scaled site or enterprise wide deployment with onsite or offsite engineering services for configuration, optional enterprise management council (EMC) configuration	Threat detection management 24x7x365 real time monitoring of security alerts generated by threat detection platform, as well as system tuning, administration of software updates and monitoring and maintenance of threat detection hardware appliance
	Penetration testing Simulated cyberattack to uncover weaknesses in an organization's cybersecurity posture	Secure remote access implementation Onsite or remote engineering services to provide configuration and testing for remote user system access	Secure remote access management 24x7x365 remote administration of users and access rights
			Incident response services Assistance with responding to suspected incidents or intrusions within an industrial control system environment, whether on-site or with remote support

START

your move to a connected enterprise today. We're here to guide you at any part of your journey toward zero downtime and increased operational efficiency.

Connect with us.    

rockwellautomation.com — expanding human possibility®

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