

Keep the Power ON. Keep the Business *RUNNING.*

Enterprise-grade IT and cybersecurity for energy operators that need to run reliably, securely, and without limits.

2,336

cyberattacks per
week in 2026¹

90%

of energy executives
cite cybersecurity
as #1 risk²

\$4.83M

average cost of
a cyberattack³

¹ Source: CheckPoint, *Global Cyber Attacks Remain Near Record Highs in February 2026 Despite Ransomware Decline*, March 2026

² Source: Goodman Mansson, *Cybersecurity Hiring in the Utilities Sector: 2025 Navigating the Talent Shortage in Energy, Water, and Critical Infrastructure*, April 2025

³ Source: IBM, *Cost of a Data Breach Report 2025*

The Challenges

IT/OT Integration Gap

Cybersecurity Threats

Data Explosion

Workforce + Skills Shortage

Regulatory Complexity

Cloud vs. Compliance Tension

MID-MARKET ENERGY OPERATORS CARRY ENTERPRISE-LEVEL IT COMPLEXITY WITHOUT THE INTERNAL TEAMS TO MATCH.

NexusTek Solutions



Cloud

Hybrid and private cloud connecting office, field, and remote sites. 99.9% SLA.



Cybersecurity

MDR and 24/7 SOC, AI email security, MFA, endpoint protection, IR planning.



IT Operations

Proactive managed IT, help desk, patch management, and vCIO leadership.



Data + AI

Data platforms and governance that unlock predictive analytics and AI.

POWERED BY NEXUSOPS

OUR AI-DRIVEN PLATFORM WITH UNIFIED MONITORING AND AUTOMATED ISSUE RESOLUTION.

Challenges and How We Solve Them

CHALLENGE	NEXUSTEK SOLUTION	NEXUSTEK SERVICE PILLARS
IT/OT Integration + Legacy Infrastructure	Hybrid cloud architecture, secure network segmentation, and managed connectivity bridging office, cloud, and field environments without touching OT systems.	<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">Cloud</div> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">IT Operations</div> </div> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px; margin-top: 5px;">Professional Services</div>
Cybersecurity of Critical Infrastructure	MDR, 24/7 SOC monitoring, AI-powered email security, MFA, endpoint protection, encrypted architecture, and incident response planning.	<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid #dc3545; border-radius: 10px; padding: 2px 5px;">MDR</div> <div style="border: 1px solid #dc3545; border-radius: 10px; padding: 2px 5px;">Cybersecurity</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid #dc3545; border-radius: 10px; padding: 2px 5px;">Email Security</div> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">IT Operations</div> </div>
Grid Digitization + Smart Infrastructure	Cloud and data infrastructure for real-time telemetry ingestion, endpoint management at scale, and integration of grid operations with enterprise systems.	<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">Cloud</div> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">IT Operations</div> </div> <div style="border: 1px solid #6f42c1; border-radius: 10px; padding: 2px 5px; margin-top: 5px;">Data + AI</div>
Data Explosion + Real-Time Analytics	Data platforms, governance frameworks, cloud-based analytics environments, real-time pipelines, and foundational AI/ML infrastructure.	<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">Cloud</div> <div style="border: 1px solid #6f42c1; border-radius: 10px; padding: 2px 5px;">Data + AI</div> </div>
Cloud Adoption vs. Sovereignty + Reliability	SSAE 18 Tier 4/5 private cloud hosted data centers for regulated and sensitive workloads; Microsoft Azure and Google Cloud for appropriate scalable workloads. Full hybrid management by NexusTek.	<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">Cloud</div> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">Private Cloud</div> </div> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px; margin-top: 5px;">IT Operations</div>
Workforce + Skills Shortage	Complete IT services, managed IT, and vCIO model replaces the need to build an internal IT and cybersecurity team. Clients get a dedicated engineer, virtual CIO, and full NOC/SOC/help desk access.	<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">IT Operations</div> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">Complete IT Services</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">vCIO</div> <div style="border: 1px solid #dc3545; border-radius: 10px; padding: 2px 5px;">Cybersecurity</div> </div>
Decarbonization + Energy Transition	Data platforms for production forecasting, cloud environments for AI and analytics, and integration architecture connecting distributed energy assets to enterprise systems.	<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">Cloud</div> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">IT Operations</div> </div> <div style="border: 1px solid #6f42c1; border-radius: 10px; padding: 2px 5px; margin-top: 5px;">Data + AI</div>
Regulatory Compliance (NERC CIP / TSA)	MFA deployment, encrypted data in transit and at rest, 24/7 SOC with internal network monitoring (INSM), vendor access controls, privileged access management, and documented IR plan with annual testing.	<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid #dc3545; border-radius: 10px; padding: 2px 5px;">Cybersecurity</div> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">Cloud</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">vCIO</div> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">IT Operations</div> </div>
M&A, Divestiture + Rapid IT Standup	Full IT environment delivery in 60 days—hybrid cloud, VoIP, Microsoft 365 migration, modern networking across all sites, and a complete cybersecurity program.	<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">Complete IT Services</div> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">Cloud</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid #6f42c1; border-radius: 10px; padding: 2px 5px;">Data + AI</div> <div style="border: 1px solid #007bff; border-radius: 10px; padding: 2px 5px;">Professional Services</div> </div>

nexustek

Why NexusTek

30+ years

IT SERVICES EXPERIENCE

1,200+

CLIENTS COMPANY WIDE

98%

SATISFACTION
CLIENT RATING

~6 YEAR

AVG TENURE CLIENT
RELATIONSHIP

100+

STRATEGIC TECHNOLOGY PARTNERS

Learn more at nexustek.com

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