Cyber Digital Transformation: Product Security Services
Risk-based IT/OT Program Convergence

As organizations continue to digitally transform, operational technologies (OT) are being connected in ways that were not originally expected. Historically, the lack of connectivity to other systems provided a level of security since a device needed to be physically accessed to alter its programming. The advent of new sensor technology, advanced robotics and IoT devices allow organizations to maximize their digital transformation and utilize the information to better manage technology, increase output, and reduce costs and downtime.

However, the effort to utilize OT device data significantly alters an organization’s threat landscape, opening vulnerabilities that previously could not be exploited. Integrating IT and OT environments to provide actionable data while maintaining security can be a challenging endeavor.

Optiv’s Approach
Optiv Product Security Services help organizations converge IT and OT systems and processes to securely deliver data analysis from OT devices to gain competitive advantages, greater efficiencies and new market opportunities.

Optiv’s Focus Areas
- Internet of Things (IoT) Devices
- Operational Technology (OT) Devices
- Software Defined Perimeters/Zero Trust

How We Do It
Optiv OT Assessment Services help organizations take operational advantage of the data available in OT devices spread throughout their organization.

- Workshops
- Blueprint Designs
- Harden and Connect OT Networks
- Physical Security Assessment
- IoT Discovery
The Optiv Advantage
Why Clients Choose Optiv

Certified Professionals
NERC-CIP, CISSP, IEC 62443, GICSP and more

16+ Years
The average experience of Optiv’s Cyber Digital Transformation team

Inspired Thought Leaders
40+ Text Books, 100+ Panels, 1000+ Articles, Leading publications/media, ExecRank Top 100, 1000+ Speaking Engagements

Industry Expertise
Healthcare, Finance, Manufacturing, Critical Infrastructure, Retail, Aerospace and Defense, Oil and Gas and more

Partnerships and Awards

Harden and Connect
OT Networks

IoT Growth
$1.1TN by 2023 is what IoT spend is predicted to reach
59% of enterprises consider data science and machine learning critical to their business
29.4% predicted increase in investments of IoT through 2019-2024 by manufacturers of durable goods

Optiv is a security solutions integrator – a “one-stop” trusted partner with a singular focus on cybersecurity. Our end-to-end cybersecurity capabilities span risk management and transformation, cyber digital transformation, threat management, cyber operations, identity and data management, and integration and innovation, helping organizations realize stronger, simpler and more cost-efficient cybersecurity programs that support business requirements and outcomes. At Optiv, we are leading a completely new approach to cybersecurity that enables clients to innovate their consumption models, integrate infrastructure and technology to maximize value, achieve measurable outcomes, and realize complete solutions and business alignment. For more information about Optiv, please visit us at www.optiv.com.

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