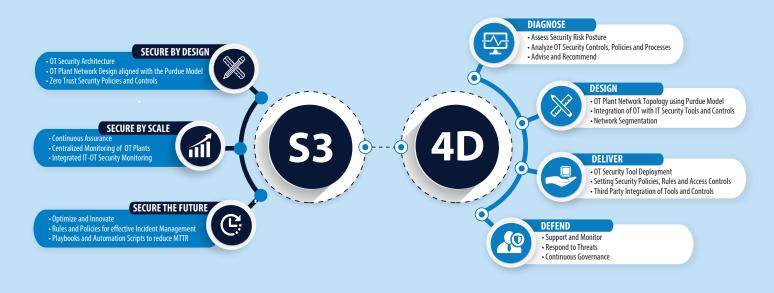
INFOSYS OPERATIONAL TECHNOLOGY (OT) SECURITY SERVICES

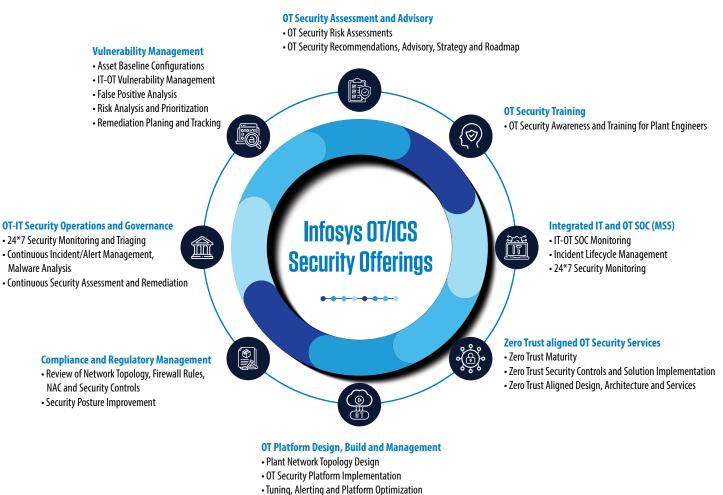




Infosys Operational Technology (OT) Security Services, built on the foundation of our S34D principle assures digital trust and cyber resilience at scale to our customers through competence and delivery excellence.



Infosys OT/ICS Security Offerings



• Integration with third party solutions like NGFW, SIEM, AV, EDR, ITSM tools

Advanced Security Solutions for OT Assets

Asset Discovery of IT-OT assets in the OT/ICS plant network with details of asset information for both connected and air-gapped plants.

Vulnerability and Risk Management

Identification of vulnerabilities linked to IT-OT assets with details such as CVE, risk rating and risk based prioritization for remediation.

and management of the OT platform.

Network Protection

Create network microsegmentation, zoning and conduit for the OT-IT assets, and implement security controls, firewall rules and policies. Ability to integrate next generation firewall and **Network Access** Control List (NACL) with IT-Security tools and controls.

Anomaly Detection and Security Monitoring Real time threat detection and

alert for any behavioral and operational changes, policy violations in the **OT environment** with detailed root cause analysis. Ability to perform centralized security monitoring from the platform console or integrated third party SIEM/SOC

platform.

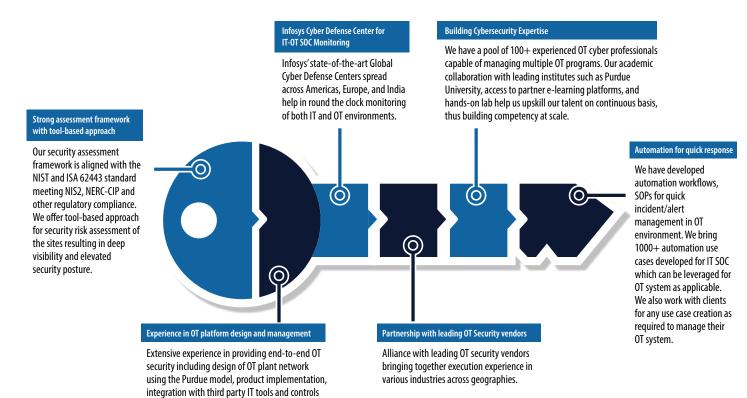
Endpoint Protection

Endpoint protection for IT assets including legacy assets in the OT environment. Ability to detect any vulnerabilities and reduce the attack surface from malware and cyber threats.

Secure Remote Access

Ability to provide secure remote access to the OEMs/vendors for patching /upgrading of OT assets with session monitoring, authentication with multi-factor authentication and user access control.

Key Differentiators



Success Stories



An American consumer packaged goods company

Infosys assessed and analyzed client's OT security platform, and remediated the identified cybersecurity gaps. We also deployed OT security components (sensors and servers) and provided end-to-end managed OT security services for 30+ plants.



One of the leading beverage manufacturer based out of US

Infosys helped the client in designing the OT plant network for their various plants. We also monitored their IT and OT environments through our Cyber Next platform which provides integrated IT OT SOC from the same platform.



A UK based leading producer and supplier of specialty metal products and alloys

Infosys assessed and analyzed the client's OT/ICS environment, and prepared the report which helped the client in identifying the best fit OT security solution for asset discovery, vulnerability assessment, and anomaly detection on the plant network.



One of the world's largest mining company based out of Australia

Infosys assisted the client in discovering the IT-OT assets for their 50 plants. We further helped in identifying vulnerabilities associated with the assets and performed risk analysis to remediate critical assets. We also managed the security incident and alert of the OT plant network from the customer SIEM platform.

Client Testimonial



Infosys conducted an OT security assessment for all our plants, which provided us with great value. The report from the delivery team was thorough and tangible and gave us a great overview of our external attack surface. The Infosys team also provided us with clear and actionable recommendations for the short term and long term for reducing our risk surface and building a strong cyber security incident response mechanism. It has been a pleasure working with Infosys as they brought in their expertise and helped us in improving our OT cyber security posture and strengthening our defense against cyberthreats.



BEATRIZ GARCÍA-COS MUNTAÑOLA - Chief Finance Officer & IT, Ferroglobe



To know more about CyberSecurity, scan the QR code

For more information, contact askus@infosys.com

Navigate your next

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