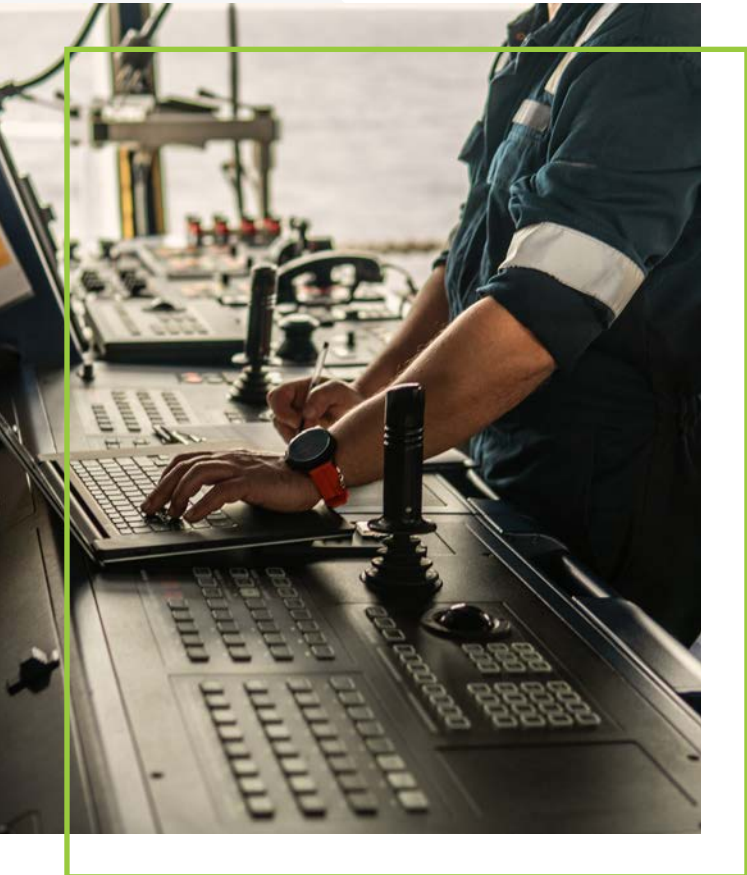




# Stop OT Cyber Threats Head-On

**Protecting OT networks and safeguarding operations** with a patented OT cybersecurity platform and 24/7 expert managed services.





#### WHAT'S AT STAKE

## As IT and OT systems converge, organizations are left exposed.

This convergence leaves operations and operational technology (OT) networks vulnerable to new cyber threats and risks that cannot be overcome with traditional IT security solutions — leaving organizations to face:

- **New operational risks:** Increasing potential for unplanned downtime and lost production
- **Cyber process hazards:** Increasing risks to safety, systems, and reputation
- **Human errors, insider threats, and targeted attacks:** Increasing the likelihood of a costly cyber incident

#### MARKETS WE SERVE

## Industries taking control of their OT networks.

Our world-class team of experts help clients in defense, critical infrastructure, and process industries to control new operational risks and maintain reliability against cyber threats.

**Maritime**

**Defense**

**Manufacturing**

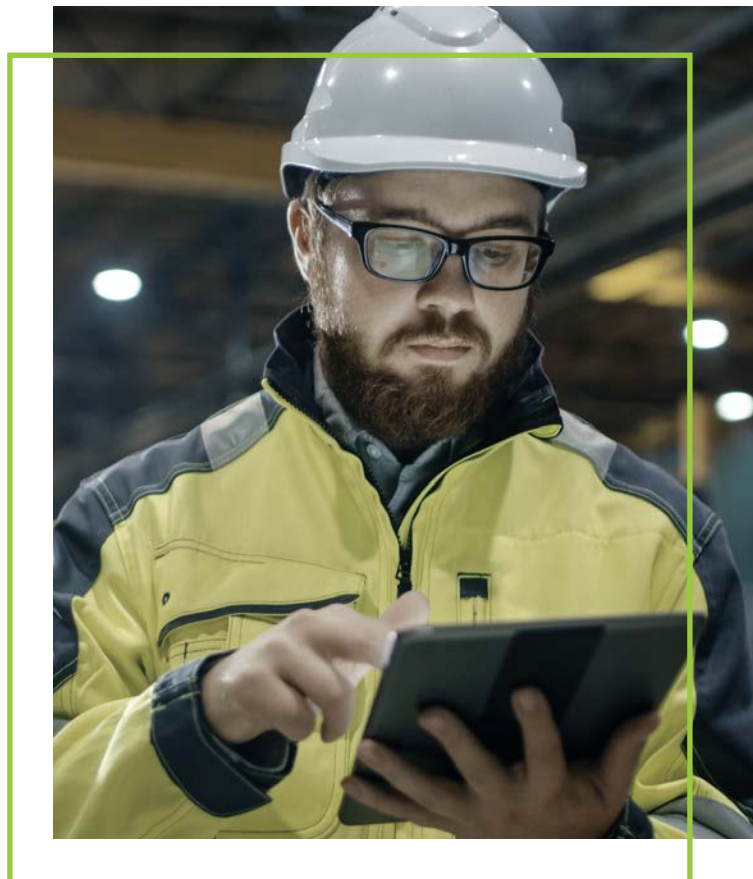
**Smart Cities**

**Power**

**Chemicals**

**Oil & Gas**

[missionsecure.com/markets](https://missionsecure.com/markets)



# Military strength, industrial grade protection against cyber threats.

Our team has developed the first integrated cybersecurity platform built for OT cyber protection with patented signal-integrity monitoring. Control new operational risks and maintain network reliability against new cyber threats.

[LEARN MORE](#)



## Visibility

Identify all connected devices & communications on your OT network.



## Segmentation

Segment your OT environment without rearchitecting the network.



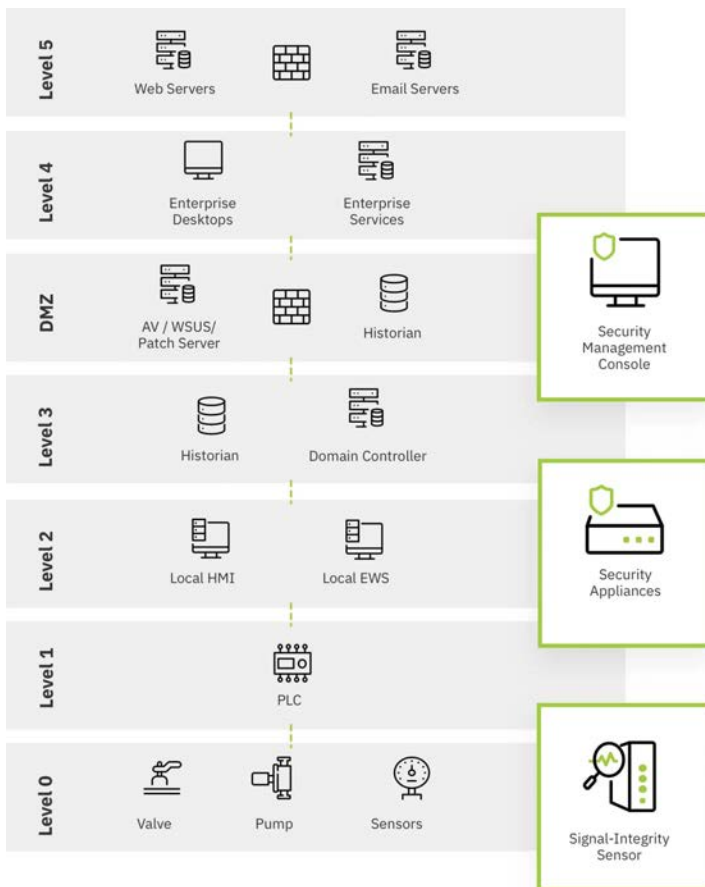
## Protection

Prevent, alert on, and investigate unauthorized traffic in your OT environment.



## Signal-Integrity

Monitor and validate physical process signals to prevent system damage.



## Purdue Model Deployment Example

The Mission Secure Platform easily deploys in a wide range of operational technology (OT)/ ICS network environments, providing control system visibility, segmentation, and protection at Purdue Model Levels 0, 1, 2 and 3 with a combination of Security Appliances and Signal-Integrity Sensors and local management using the Security Management Console.



## Remote or on-site technology-based assessments

If you're wondering where to go with your OT cybersecurity program, what to do with the different industry cybersecurity frameworks, or how to justify the security improvements you know are needed, a Mission Secure Risk Assessment might be the best next step for you. We'll help you understand:

- ✓ The current state of your OT network and the risks to your operations
- ✓ How well your current OT cybersecurity is or isn't performing
- ✓ Where you might have gaps relative to major industry cybersecurity frameworks (e.g., NIST, CISA, IEC, ISO, IMO, BIMCO...)
- ✓ Steps you can take to improve all of the above

[LEARN MORE](#)



“

*Especially in the OT environment, cybersecurity resources and expertise are scarce, and it impacts our clients around the world. With Mission Secure Managed Services, we take on this burden, supporting our clients every step of their journey – making the path to OT cyber-protection easier and financially feasible.”*

Don Ward, SVP Global Services, Mission Secure

### MANAGED SERVICES

## 24/7 remote OT monitoring, protection, and incident response.

Improve your ability to withstand OT cyber threats with a named security engineer and certified team. Have the support you need at every turn.

- ✓ Managed OT network visibility
- ✓ Managed protection
- ✓ Ongoing OT network analysis
- ✓ Incident response, investigation & support

[LEARN MORE](#)



#### ABOUT US

At Mission Secure, we set the standard in OT cybersecurity for organizations that need continuous protection and control of their OT networks.

**100%**

Mission Secure was born from U.S. Department of Defense research to identify cyber-threats

**1st**

Ever U.S. cybersecurity company selected for the prestigious U.K. GCHQ Cyber Accelerator

## Powered by a world-class team of experts

People power our culture and company. Control system, cybersecurity, and networking experts; white hat hackers; computer science PhDs; electrical and nuclear engineers; and more – we've brought together the brightest with a desire to set the new standard in OT cyber-protection.

**80%**

of the Mission Secure team is highly technical from PhDs to computer scientists

**500+**

years of combined IT/OT cybersecurity experience in our expert Managed Services organization

**24/7**

OT cybersecurity support with Mission Secure Managed Services





# Mission Secure

## Stop OT Cyber Threats Head-On

Mission Secure is setting a new standard in OT cyber-protection stopping OT cyber threats head-on. The Mission Secure Platform backed by 24/7 Managed Services is the first to seamlessly integrate OT visibility, segmentation, protection, threat hunting, and incident response, delivering military strength, industrial grade OT protection. With Mission Secure, defense, critical infrastructure, and process industry customers keep critical operations up and running and safe from harm.