

# Global Industrial Cybersecurity Benchmark 2025

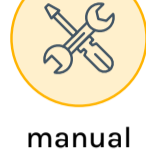


ForeScout commissioned Takepoint Research, an analyst firm focused exclusively on industrial cybersecurity, to survey companies from around the globe on challenges faced by security leaders.

What did they have to say?

## 64%

of organizations classify their OT cybersecurity maturity as only being foundational, characterized by:



manual processes



fragmented visibility



compensating controls

## Too Many Tools, Not Enough Insight

Organizations are drowning in tools but starving for insight. Visibility across IT, OT, and IoT is fragmented, slow, and incomplete, leaving teams exposed to blind spots, false alerts, and missed threats.

### 57%

of organizations surveyed use more than three tools for visibility.



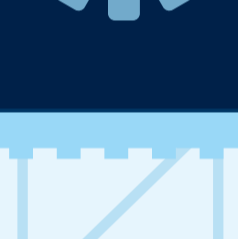
### 28%

use more than five tools for visibility.

## Top Time-Consuming Processes



Vulnerability Prioritization



Risk Mitigation

## Drowning in Alerts but Blind to Impact

Detection isn't the problem, context is ... Most security teams don't lack alerts. They lack the insight to tell which ones actually matter to business continuity, safety, or compliance.



### Challenges to Remediation



### 34%

Issue prioritization



### 26%

Resource constraints to execute



## 50%

of respondents listed supply chain threats and cybercriminal activities top external risk concerns.

## Top 5 Strategic Actions for Key Stakeholders

- 1 Consolidate** visibility and detection tools to reduce operational complexity.
- 2 Invest** in automation to close resource gaps and accelerate remediation timelines.
- 3 Expand** telemetry sources and unify analytics to improve threat detection.
- 4 Prioritize** OT modernization and segmentation to reduce legacy risk.
- 5 Treat** prolonged remediation timelines as a strategic risk requiring executive oversight.

## Where Are You in Your OT Security Maturity Journey?

Download the [Industrial Cybersecurity Global Benchmark 2025](#) to see how your visibility, prioritization, and response capabilities compare to peers around the world. Benchmark your progress, uncover hidden gaps, and get the clarity you need to advance your strategy.

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