

The State of OT Cybersecurity Readiness

October 2020

OT Cybersecurity Threats Ranked

- 1 Human Error
- 2 Nation-States
- 3 Digital Transformation
- 4 Remote Work
- 5 Criminal Activity
- 6 Internal Malicious Actors

Most Industrial Companies Not Highly Prepared for OT Cybersecurity Attack



High Preparedness
for an OT Cyber
Attack

PAS
Ensuring OT Integrity

Source: PAS OT Cybersecurity Readiness Survey (October 2020)

Respondents must have been involved in business or technical decisions related to OT Cybersecurity. The survey was conducted globally with responses from Asia Pacific, Central and South America, Europe (including Sub-Saharan Africa), the Middle East (including North Africa), and North America. Respondents were from organizations ranging from less than 500 to more than 50,000 employees in size across Agribusiness; Chemical Processing; Discrete Manufacturing; Food & Beverage; Mining & Metals; Oil & Gas (including Petroleum Refining and Petrochemicals); Power Generation & Utilities; Pulp, Paper & Wood; and other industries.

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12%

OT Cybersecurity
Risk is Low

37%

OT Cyber Incident
in Last Year or
Unsure

85%

Inadequate OT
Asset Inventory

22%

We Don't Have an
OT Vulnerability
Management
Program

38%

Ad Hoc or
Reactive OT
Vulnerability
Management

27%

Proactive OT
Vulnerability
Management Based
on Business Risk

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