

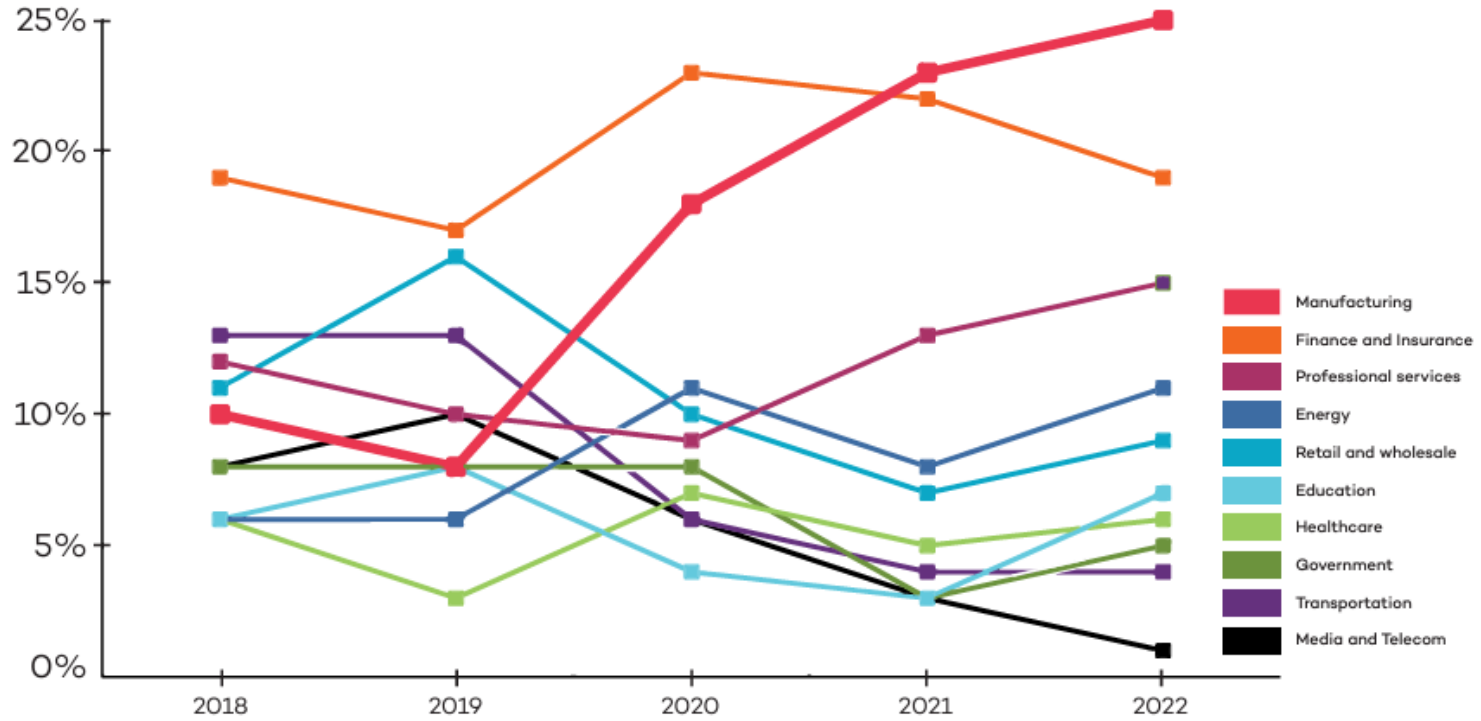


# Safeguarding Production: 2024 Manufacturing Cybersecurity Outlook

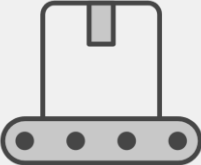
Rich Springer, Director Marketing, OT Solutions

Stephen Gold, President & CEO, Manufacturers Alliance

# Share of Cyberattacks by Industry 2018-2022



Source: X-Force Threat Intelligence Index 2023


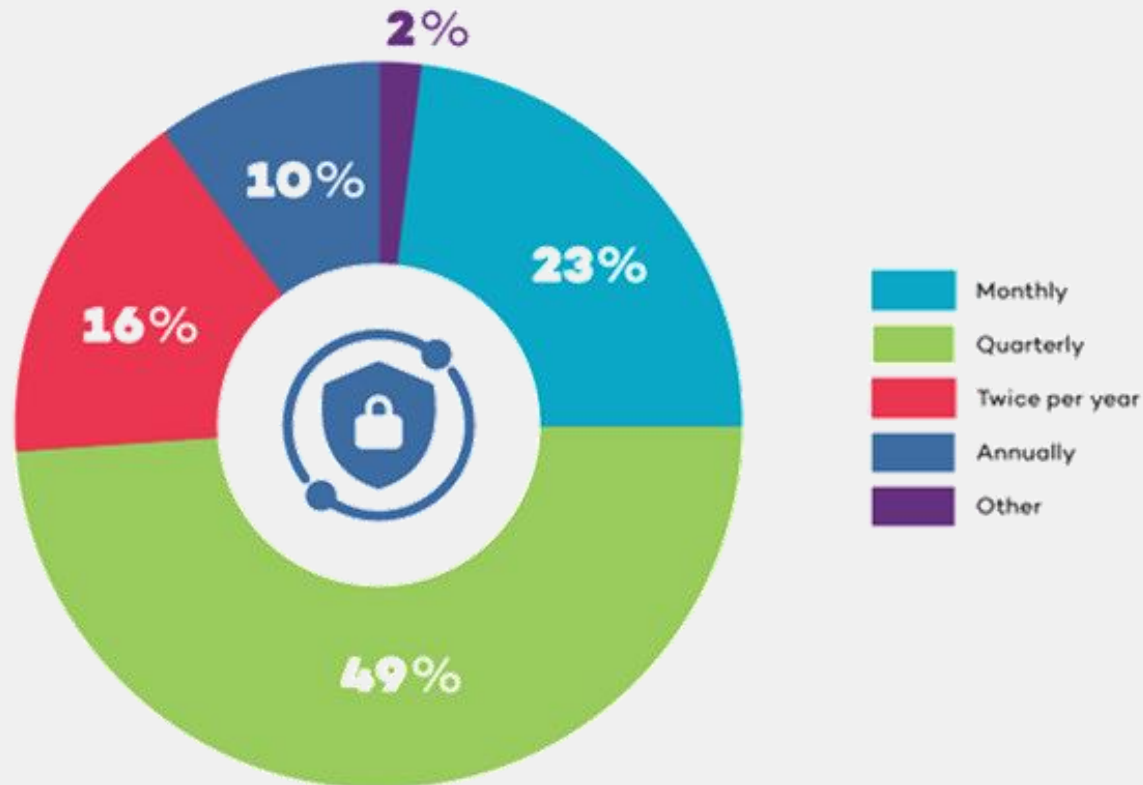


**78%**

of manufacturers rank cybersecurity as a top five business risk

Source: Manufacturers Alliance and Fortinet 2023 study

# Frequency of OT Cybersecurity Risk Audits and Assessments

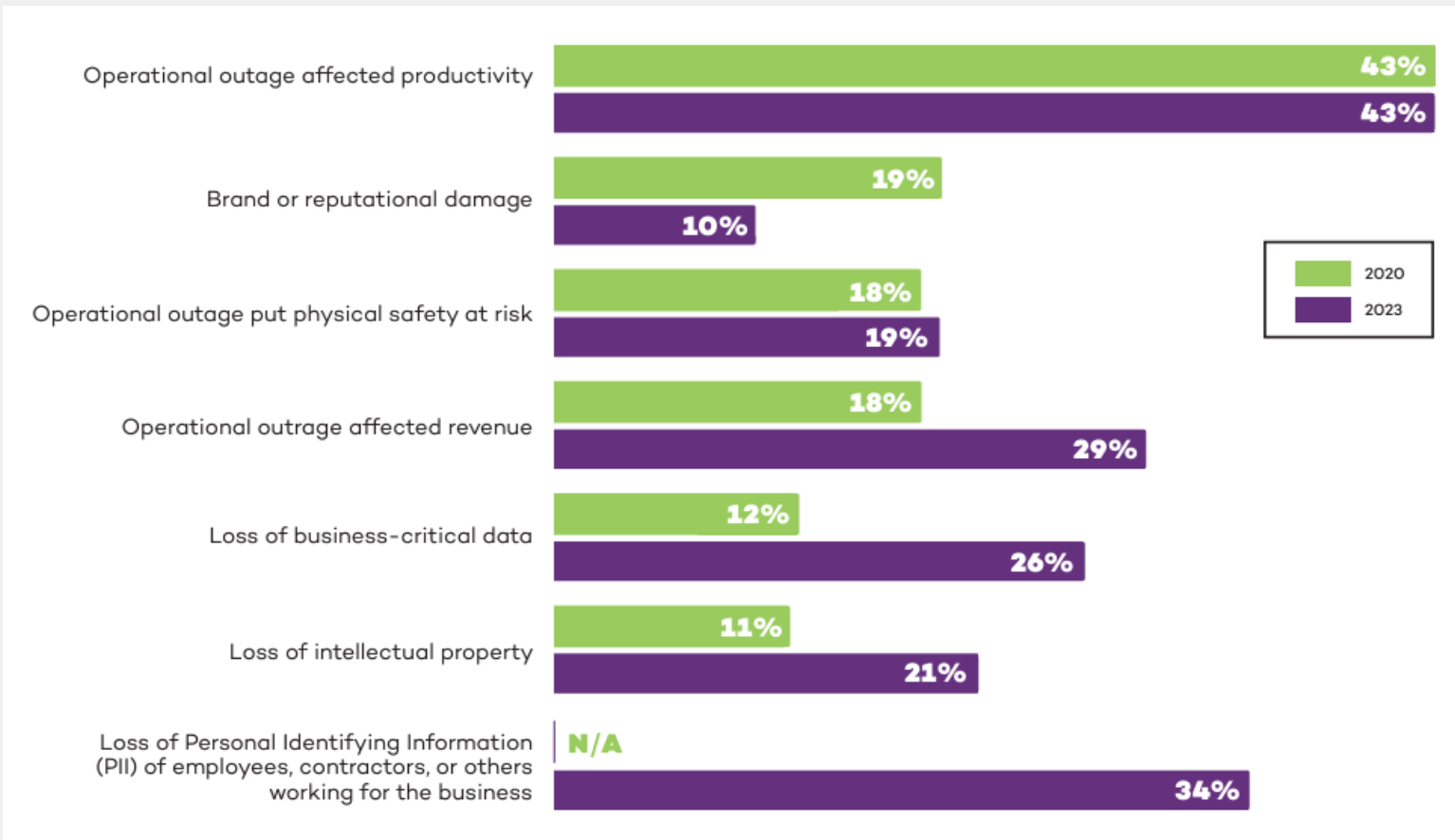


**80%**

consider themselves very well or well-prepared with OT standards

# Impact of OT Security Breaches – 2020 v 2023

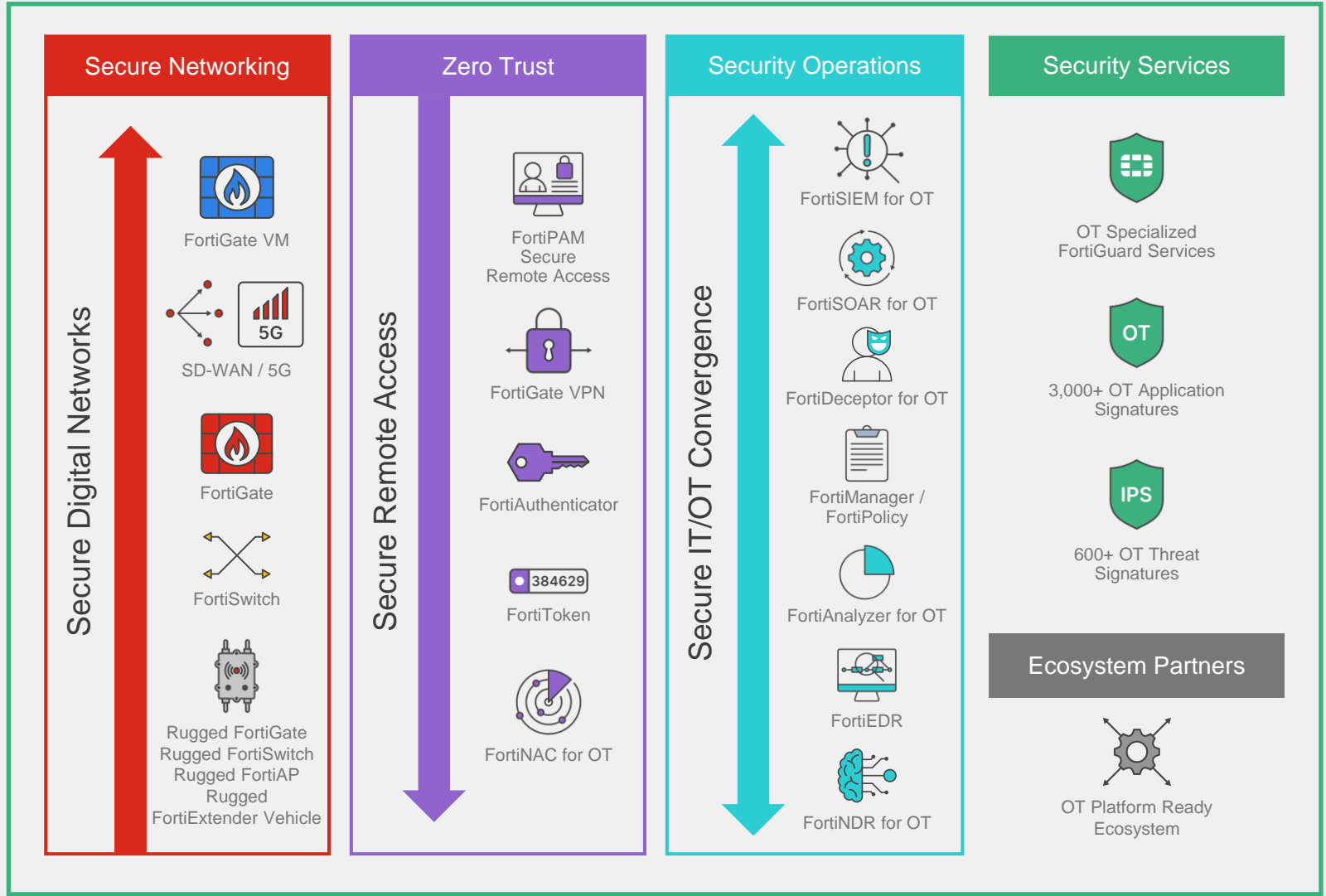
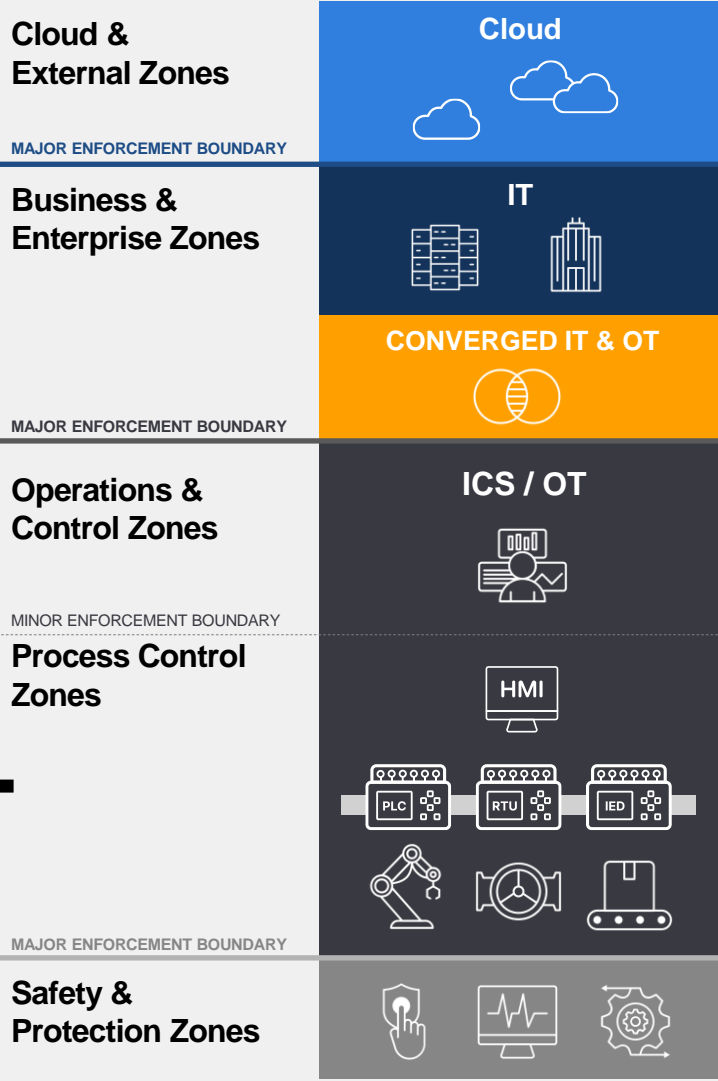
If your company experienced an OT breach, what impact did it have on the organization?



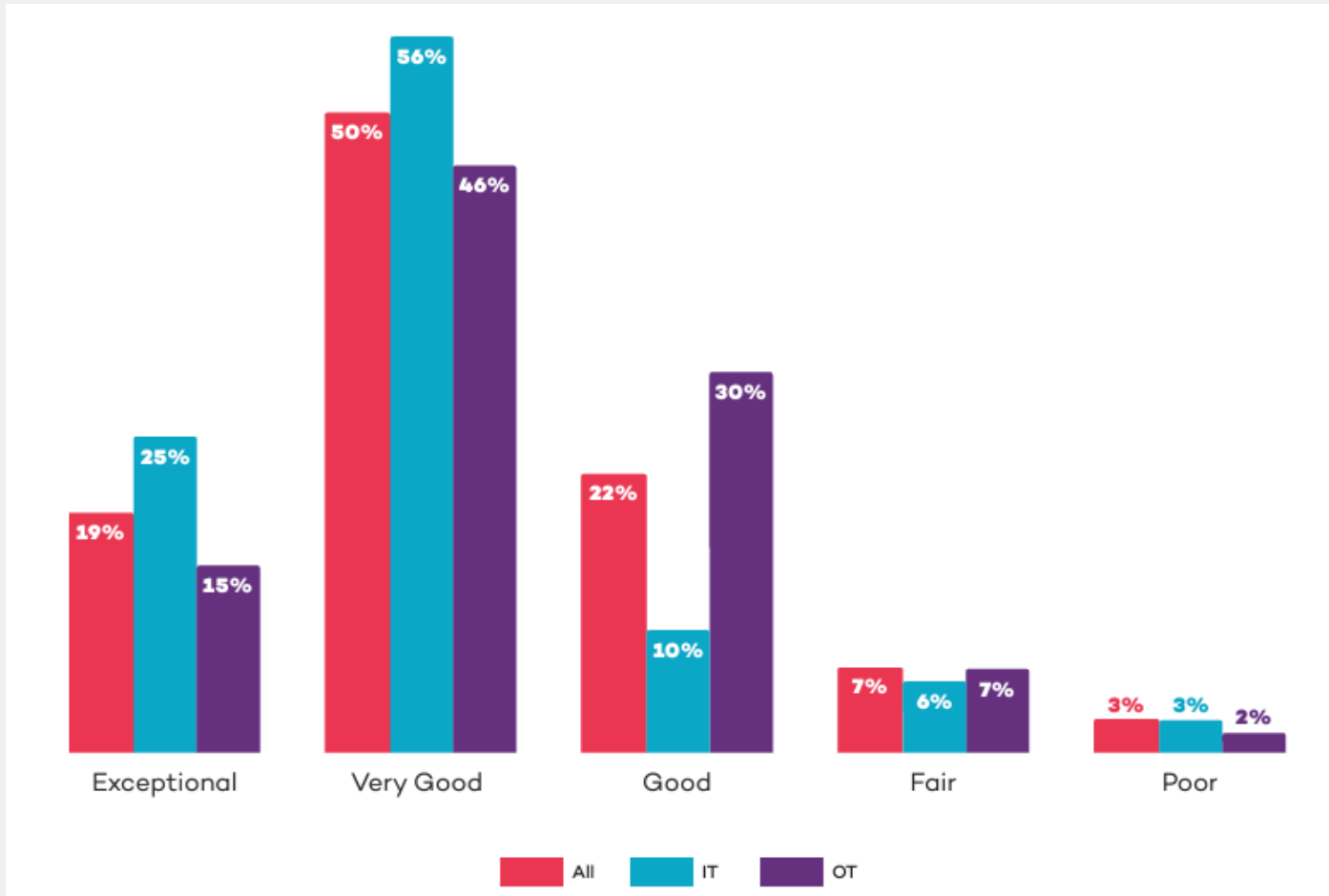
# OT Security Platform

IT

OT

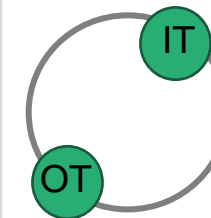


# How Manufacturers Rate Their Company's Collaboration Between IT and OT Functions as it Relates to OT Security



**82%**

companies identified ineffective communication between IT and OT as a barrier to effective breach response



**84%**

Envision IT and OT teams working more closely together in the future



# Top 5 Skills for OT Security Professionals

1

Knowledge of Cybersecurity Threats And Vulnerabilities

2

Knowledge of Industrial Control Systems (ICS)

3

Proficiency Identifying Abnormal Patterns of OT Systems

4

Ability To Assess And Manage Risk Specific to OT

5

Experience With Network Security Assessment And Remediation



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