



Industrial Manufacturing: Reducing cyber disruption in disruptive times

Building cyber resilience through preparation, mitigation, response, and recovery



Cyber incidents are more than unexpected events—they're opportunities to refine your organization's security posture and transform potential crises into controlled, managed events that safeguard business continuity and foster competitive advantage.

In industrial manufacturing, the cyber threat landscape is evolving rapidly alongside increasing regulatory complexity.

How can KPMG help you address these challenges?

Evolving threats in industrial manufacturing

- 01 Rising cyber threats** targeting information technology (IT), operational technology (OT), and product systems
- 02 Complex regulations** (UNECE/WRP.29, GDPR, CCPA, China's PIPL)
- 03 Talent shortages** create single points of failure
- 04 Legacy systems** and unclear OT accountability
- 05 Supply chain vulnerabilities** from undersecured partners



**Cyber resilience
is no longer
optional—it's
a competitive
advantage.**

KPMG On-Demand Services: Your year-round cyber adviser

Trusted incident response adviser

- 24/7 access to digital forensics, eDiscovery, and incident response experts
- Experience with high-profile breaches (ransomware, insider threats, nation-state attacks)
- Preapproved by major cyber insurers
- Global reach with local regulatory knowledge
- Builds trust across stakeholders

Proactive assessments and continuous improvement

- Rapid IT and cyber resilience assessments to identify gaps and weaknesses
- Compromise assessment to identify potential footholds and existing breaches
- Actionable insights and remediation strategies
- Builds trust across stakeholders

Readiness through simulation and training

- Executive tabletop exercises and hands-on incident response training
- Builds confidence and competence across teams

Strategic continuity and recovery planning

- Expert reviews of business continuity plans
- Sector-specific insights and leading practices

Why proactive cyber resilience matters

Organizations must shift from reactive to proactive strategies:



Prevent breaches through audits, monitoring, and threat modeling



Mitigate impact with layered defenses and response planning



Rehearse regularly with simulations and tabletop exercises



Recover quickly with coordinated, well-practiced protocols

Resilience is built, not improvised.



Early detection prevents disruption and saves dollars.

The outcome

Resilience that drives confidence

With the KPMG **On-Demand Services team**, you gain more than incident response—you gain a strategic adviser in cyber resilience:



Prevent incidents



Recover confidently



Respond rapidly



Improve continuously



We don't just respond to incidents—we help you build resilience every day.

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