

HCLTech UMDR solution for the Manufacturing Industry



As digitalization accelerates, cybersecurity threats loom large over industries worldwide. Recent data reveals that the manufacturing sector has moved into the crosshairs of cybercriminals, accounting for 23% of all cyberattacks in 2021, marking a significant shift in the threat landscape. And in manufacturing, the threats are exceptionally higher – with 25% of attacks targeting the supply chain.

The infusion of smart technologies and interconnectivity in manufacturing processes has created potential vulnerabilities, underscoring the urgent need for robust cybersecurity measures like Managed Detection and Response (MDR) services. Furthermore, the industry is also faced with a significant talent gap with a scarcity of cybersecurity professionals, further amplifying the importance of MDR services.

Discover how HCLTech UMDR solution effectively addresses these challenges and supercharges enterprise resilience for manufacturing organizations.

Challenge	Solution	How HCLTech UMDR Helps
Theft of Intellectual Property and Sensitive Data	24/7 Proactive Monitoring	HCLTech UMDR detects and responds to threats around the clock, containing attacks before data exfiltration can occur.
Vulnerabilities in OT Systems	OT Systems Security Expertise	With superior expertise in OT security, HCLTech UMDR ensures continuous operation and safety of manufacturing processes.
Supply Chain Security Risks	Strengthened Supply Chain Security	HCLTech UMDR helps monitor, detect, and address vulnerabilities within the supply chain, reinforcing overall security.
Insider Threats	Insider Threat Detection	The solution assists in monitoring insider activities, helping prevent data breaches or sabotage.
Compliance and Regulatory Challenges	Compliance Support	HCLTech UMDR aids in meeting regulatory requirements through continuous monitoring, incident response, and documentation support for compliance audits.
Complex Attack Techniques	Incident Investigation	The team offers expertise in conducting thorough incident investigations, forensic analysis, and digital evidence gathering, to mitigate future risks

As we navigate through an era characterized by increasing digital risks and vulnerabilities, effective MDR services are no longer a luxury but a necessity for the manufacturing industry. This is where HCLTech UMDR offers a proactive and comprehensive approach to cybersecurity. With round-the-clock threat detection and response, superior expertise in securing OT systems and strengthened supply chain security, HCLTech UMDR safeguards your manufacturing processes from evolving threats.

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