

The Onspring logo is located in the top left corner, featuring the word "Onspring" in a dark blue sans-serif font. The letter "i" in "Onspring" has a small orange dot above it. The logo is set against a white, rounded rectangular background.

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# Onspring for Manufacturing Industry Data Sheet



Connected GRC for a  
Complex Risk Environment

# Manufacturing **Risk** Has Changed



 **Manufacturers operate in one of the most complex risk environments today. You are responsible for more than protecting information. You are safeguarding physical production lines, proprietary designs, supplier continuity, and worker safety at the same time.**

**As digital transformation accelerates across manufacturing operations, risk becomes more interconnected and harder to manage in isolation.**



# The Manufacturing GRC Challenge

## IT and OT convergence

Smart factories depend on connected systems. Legacy operational technology now interacts directly with modern IT environments. While this improves efficiency, it also increases exposure.

Cyber risk, operational risk and safety risk are no longer separate concerns. When managed in different tools, critical relationships between digital and physical risk are easy to miss.

## Supply chain fragility

Lean, just-in-time supply chains leave little margin for disruption. A single failure upstream can bring production to a standstill.

Cyber incidents, geopolitical events, financial instability or regulatory action affecting one supplier can quickly cascade across operations. Without visibility beyond tier one suppliers, these risks often surface too late.

## Regulatory density

Manufacturers must meet overlapping requirements across quality, safety, cybersecurity and defense.

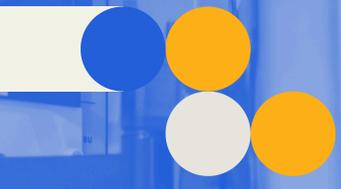
ISO standards, OSHA regulations, NIST guidance and CMMC requirements must be maintained across facilities, regions and product lines. Managing these frameworks separately leads to duplicated work, inconsistent controls and audit fatigue.



# Why Manufacturers Choose Onspring

 **GRC teams face growing workloads, limited headcount and increasing expectations for real-time insight. Spreadsheets and point solutions cannot keep pace.**

**Onspring connects processes, data and teams across the organization so manufacturers can manage risk as an integrated program rather than disconnected activities.**



# The Onspring platform for manufacturing

## Onspring is a cloud-based GRC platform designed to connect the shop floor to the top floor.

By centralizing data from procurement, IT, health and safety, legal and compliance teams, Onspring replaces spreadsheet silos with a shared system of record. Risk signals become visible earlier and decisions are grounded in consistent data.

Onspring helps manufacturers:

- Map regulations to controls once and reuse them across frameworks
- Automate supplier due diligence and ongoing monitoring
- Identify emerging disruptions before they impact production schedules

# Artificial intelligence in manufacturing GRC



## Turning complex documentation into actionable insight

Manufacturing supply chains generate enormous volumes of documentation, including audits, certifications, assessments and reports. Reviewing and extracting insight manually slows teams down.

Onspring AI is built directly into the platform to support speed and clarity while maintaining governance and oversight. Because it operates within your GRC system, it uses business-specific context from your data, controls and workflows to generate more relevant and reliable insights.

## Audit summarization

Onspring AI reads lengthy audit reports and certifications and summarizes key findings directly into records. Nonconformities and risk indicators are surfaced automatically so teams can focus on action instead of data entry.

## Predictive control mapping

Instead of manually crosswalking frameworks, AI suggests relationships between controls and overlapping regulations. For example, NIST 800 171 controls can be aligned to CMMC Level 2 requirements more efficiently and consistently.

## Built for data integrity

In manufacturing, accuracy is non-negotiable. Onspring AI operates with a human-in-the-loop approach. AI assists with drafting, analysis and recommendations while final decisions remain with your team.

# Third-party risk management for manufacturing

 **Third-party risk in manufacturing extends beyond IT vendors. It includes raw material suppliers, logistics providers, contract manufacturers and fourth parties outside of direct view.**



## Continuous lifecycle risk management

Onspring supports supplier monitoring from onboarding through offboarding. Risk profiles evolve as conditions change rather than remaining static after initial assessment.

## Tiering and criticality

Not all suppliers carry the same level of risk. Onspring enables tiering based on operational impact, helping teams prioritize critical suppliers over low-risk vendors.

## Supply chain visibility

By mapping fourth party relationships, Onspring helps uncover hidden concentration risk, such as multiple tier one suppliers relying on the same tier two source.

# Compliance management across frameworks



## Test once, apply everywhere

Onspring allows organizations to test a control once and apply it across multiple frameworks, reducing redundancy and improving consistency.

## Cybersecurity Maturity Model Certification (CMMC)

For government, contractors and defense and aerospace manufacturers, Onspring tracks System Security Plans and Plans of Action and Milestones in real time, supporting ongoing readiness for CMMC assessments.

## ISO standards

Manage ISO 9001, 27001 and 14001 requirements in a single system, aligning quality, security and environmental programs without duplicating effort.

## NIST

Operationalize the NIST Cybersecurity Framework (CSF) and Supply Chain and Contractual Readiness to protect critical manufacturing infrastructure and intellectual property.



# Platform **capabilities** for manufacturing teams



## **Live executive dashboards**

Visualize risk posture across facilities, product lines and regions in real time.



## **Role-based access**

Provide simple views for plant managers while enabling audit and compliance teams to perform deeper analysis.



## **Automated workflows**

Trigger remediation tasks automatically when supplier risk increases or a safety incident is logged.



## **Dynamic surveys**

Send third party assessments that adapt based on supplier tier, reducing fatigue while improving response quality.



For questions on getting started, contact us at:  
[Onspring.com](https://onspring.com)

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