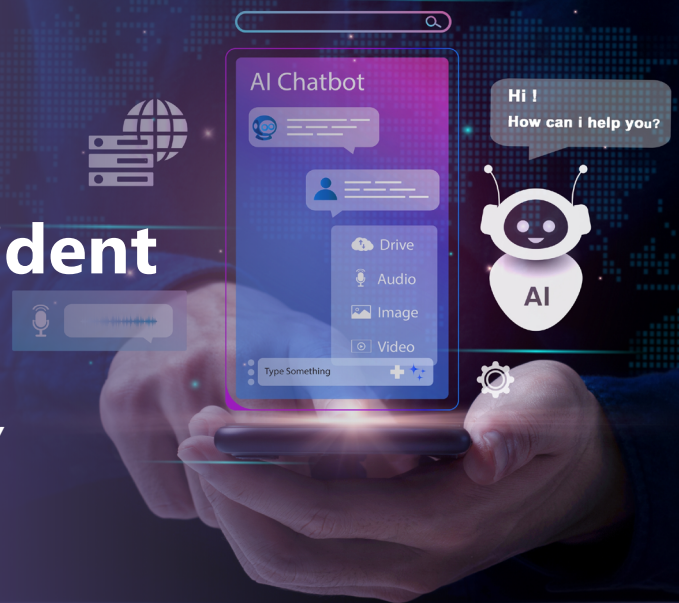


Agentic AI-Powered Incident Management System

*Enterprise Environment, Health & Safety (EHS),
Built on Microsoft Power Platform*



90%

**Reduction in
Reporting Effort**



40%

**Faster Incident
Resolution**



<30s

**Time to Report an
Incident**



~2 Wks

**From Azure
Marketplace to Live**

(Figures shown are projections and may vary from actual results.)

Workplace safety operations across manufacturing, energy, healthcare, and logistics continue to rely on fragmented, manual processes. Incidents go unreported because reporting is too cumbersome. Assignments are delayed because routing is manual. Hazards persist because resolution knowledge is siloed across teams and facilities.

Safety managers operate without real-time visibility. Near-misses are chronically underreported. When similar incidents recur, teams reinvent solutions that are already documented elsewhere in the organization. The cost of this reactive approach is measured in preventable injuries, compliance failures, and operational disruption.

Our Solution

YASH Technologies delivers an Agentic AI-Powered Incident Management System purpose-built on Microsoft Power Platform. The solution is available on the Microsoft Azure Marketplace, and organizations can trial it directly and deploy it into their own MS tenant in approximately two weeks, with no custom development required.

Employees report incidents conversationally in Microsoft Teams in under 30 seconds. The AI agent automatically extracts 10 structured data fields, routes the incident to the right stakeholder, and surfaces AI-generated remediation from a self-learning knowledge base — all without manual coordination.

The system manages the entire incident lifecycle, from initial report through closure with automated Teams notifications, daily overdue-escalation alerts, and an immutable compliance audit trail at every step. Role-based access control ensures every user sees exactly what they need and nothing they should not.

Core Capabilities

Conversational Incident Reporting

Employees report incidents in plain language via Microsoft Teams. The AI agent captures all required fields automatically in under 30 seconds.

Intelligent Auto-Routing

Incidents are instantly assigned to the appropriate technician by type, department, and role. No manual queuing. No delays.

AI-Powered Solution Matching

A self-learning knowledge base surfaces proven remediation steps from similar past incidents, accelerating resolution from the moment of assignment.



Full Lifecycle Management

Automated status tracking from Reported → Assigned → In Progress → Resolved → Closed, with Teams notifications at every transition.

Proactive Overdue Monitoring

A daily automated escalation flow ensures no critical incident is deprioritized, missed, or overlooked.

Compliance-Ready Audit Trails

Complete traceability, role-based access, and row-level data isolation built to enterprise security and regulatory standards.

Technology Platform

Built entirely on Microsoft's Low Code / No Code stack, this solution qualifies under YASH's Low Code Application Development Specialization. Every component runs within your existing Microsoft ecosystem:

Microsoft
PowerApps

Copilot
Studio

Power
Automate

Microsoft
Dataverse

Microsoft
Teams

Why YASH Technologies

Choosing the right EHS technology partner is a strategic decision. With 30+ years of experience in enterprise transformation across manufacturing, energy, healthcare, and supply chain, YASH Technologies understands that EHS compliance is business-critical — not a checkbox.

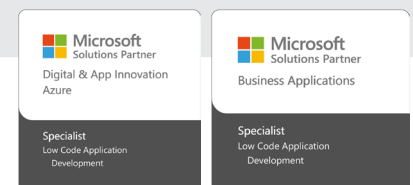
As a certified Microsoft Solutions Partner with a Low Code Application Development Specialization, YASH delivers solutions built for precision, scale, and long-term support. Available on the Azure Marketplace, our EHS solution is transparent, verifiable, and easy to evaluate.

Our human-in-the-loop design ensures agentic AI amplifies safety managers, automating operational tasks while teams retain full visibility, control, and accountability.

- ✓ 30+ Years of Enterprise Experience
- ✓ Certified Microsoft Solutions Partner
- ✓ Azure Marketplace Verified
- ✓ Outcome-Focused Delivery

Ready to Transform Your Workplace Safety?

Try the EHS solution on the Microsoft Azure Marketplace — Schedule a Demo — Request a Pilot and Go Live in Two Weeks. Contact your YASH Representative at info@yash.com



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