

Trio Mobil Earns Frost&Sullivan 2026 Global Technology Innovation Leadership Recognition for AI-Based Industrial Safety

ATLANTA, GA, UNITED STATES, September 4, 2026 /EINPresswire.com/ -- Trio Mobil has received Frost & Sullivan's 2026 Global Technology Innovation Leadership Recognition for Advancing AI-Based Industrial Safety, recognizing the company's contribution to advancing artificial intelligence (AI)-powered industrial safety through continuous exposure intelligence, real-time intervention, and SIF Prevention.

Trio Mobil develops AI and Internet of Things (IoT) technologies that help industrial organizations continuously detect risk, measure exposure, and enable real-time intervention across complex operations. Its integrated safety portfolio supports [forklift and pedestrian safety](#), AI risk monitoring, and Serious Injuries and Fatalities (SIF) Prevention through a unified approach to exposure intelligence and operational safety.

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Nevzat Ataklı, CEO and Co-Founder of Trio Mobil

The recognition is based on Frost & Sullivan's independent evaluation of technology innovation and business impact. In its [Global AI-Based Industrial Safety New Product Innovation Report](#), the global research and consulting firm highlights Trio Mobil's integrated approach to helping manufacturers move beyond incident-based safety management toward continuous exposure monitoring and intelligence-driven risk reduction.

The Shift Toward Exposure-Based Safety



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One of the central findings in Frost & Sullivan's analysis is that traditional safety programs, while effective at reducing overall recordable injuries, often provide limited visibility into the conditions that lead to SIF. The report points to a growing industry focus on leading indicators, continuous exposure monitoring, and real-time intervention as organizations seek more effective ways to identify and control high-consequence risks before incidents occur.

Within this context, Frost & Sullivan identifies Trio Mobil's integrated AI and IoT platform as a differentiated approach that combines AI vision, Ultra-Wideband (UWB) technology, connected infrastructure, and real-time analytics to continuously detect hazardous interactions, measure operational exposure, and support timely intervention. Rather than relying on fragmented point solutions, the platform enables organizations to strengthen SIF Prevention through continuous exposure intelligence across industrial operations.

The analysis also highlights Trio Mobil's multi-layer safety architecture, which combines complementary sensing technologies, including AI vision, UWB proximity sensing, vehicle awareness, zone controls, and environmental signaling. According to Frost & Sullivan, this coordinated architecture improves detection reliability and supports real-time safety actions in complex industrial environments where a single detection method may not provide sufficient coverage.

From Detection to Measurable Safety Intelligence

Beyond detection, Frost & Sullivan emphasizes Trio Mobil's ability to transform operational data into actionable safety intelligence. The platform identifies recurring structural risk patterns, benchmarks exposure across facilities, and helps organizations prioritize preventive actions based on measurable operational data rather than incident history alone.

The evaluation also recognizes the company's vertically integrated development model, where hardware, AI models, cloud software, and industrial applications are designed in-house. This architecture supports continuous platform improvement while enabling scalable deployment across multinational operations.

Frost & Sullivan further highlights the platform's ability to support enterprise-wide standardization without compromising operational flexibility. By combining a unified technology architecture with configurable safety workflows, organizations can establish consistent safety practices across multiple facilities while adapting deployments to different site layouts, vehicle fleets, and operational processes.

The analysis also points to Trio Mobil's customer-centric innovation model, where continuous collaboration with global manufacturers helps shape product development and platform capabilities. This approach enables the company to respond to evolving operational challenges while continuously expanding the platform through new AI models, safety applications, and real-world deployment insights.

Today, Trio Mobil solutions are deployed across more than 65 countries, supporting manufacturers in automotive, food and beverage, logistics, packaging, heavy manufacturing, and other industrial sectors. According to Frost & Sullivan, mature deployments have achieved up to 90 percent reductions in measured high-risk exposure, demonstrating the value of continuous exposure intelligence and proactive intervention in complex industrial operations.

Nevzat Ataklı: "Making Exposure Visible Before Incidents Occur"

"We appreciate this recognition from Frost & Sullivan because it reflects an independent evaluation of both our technology and the outcomes our customers achieve," said Nevzat Ataklı, CEO and Co-Founder of Trio Mobil.

"Our focus has always been to help industrial organizations understand where serious risk exists before incidents occur. That requires more than detection alone. It requires continuous exposure intelligence, real-time intervention, and a structured approach to SIF Prevention. We believe these capabilities will continue to help manufacturers strengthen safety performance across increasingly complex operations."

About Trio Mobil

Trio Mobil is a global technology company delivering AI and IoT-powered industrial safety solutions for manufacturing, warehousing, and logistics operations. Its [SIF Risk Intelligence Platform](#) combines AI vision, UWB technology, connected infrastructure, and operational intelligence to help organizations continuously detect risk, measure exposure, and support real-time intervention.

Deployed by more than 2,000 enterprise sites across 65+ countries, Trio Mobil supports safer and more efficient industrial operations through technologies designed to reduce serious workplace risk while improving operational visibility and decision-making.

For more information, visit www.triomobil.com

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