



CONTACT:
Brian Jones
Matrix Design Group, LLC
Brian.Jones@MatrixTeam.com
(859) 967-1711

FOR IMMEDIATE RELEASE

OmniPro Vision AI Collision Avoidance System Named OH&S 2024 New Product of the Year for Facility Safety

NEWBURGH, IN. – October 30, 2024 – OmniPro Vision AI, a state-of-the-art collision avoidance system developed by Matrix Design Group, LLC, has been honored with the 2024 New Product of the Year Award from *Occupational Health & Safety (OH&S)* for Facility Safety. As a leader in safety and productivity solutions for the industrial and mining sectors, Matrix Design Group continues to push the boundaries of innovation with OmniPro, a system utilizing artificial intelligence to alert forklift operators to pedestrians, vehicles and other potential hazards.

OmniPro leverages IP67-rated cameras and advanced AI to deliver real-time hazard alerts while providing detailed operational reports, helping facilities maintain the highest safety standards.

“This prestigious award underscores our dedication to delivering transformative technology that enhances safety and productivity in industrial environments,” said Brian Jones, Matrix Vice President of Business Development. “Our team worked tirelessly to ensure OmniPro Vision AI exceeded expectations, offering collision avoidance featuring Visual AI technology that sets a new standard.”

The *OH&S* Product of the Year Award is presented annually to the companies leading innovation in workplace safety with outstanding product developments.

OmniPro Vision AI offers several key advantages:

- High-speed processing to reduce false positives and minimize nuisance alarms that could lead to desensitization.
- Tag-free operation that does not require personal wearable devices.
- Optional integration to control machine functions, such as slowing or stopping equipment.

In addition to enhancing safety, OmniPro provides valuable operational insights to management through a robust data reporting system. Reports log incidents with timestamped photos and deliver actionable analytics, including metrics such as average daily breaches per machine and trending data over time, all customized to meet operational needs.

About Matrix Design Group, LLC

Matrix is an ISO 9001-certified designer, developer and marketer of safety and productivity technology for mining and industrial applications. Its innovative, industry-leading systems include proximity detection, collision avoidance, networks/communications/tracking, mine atmospheric monitoring, lighting and cameras. Headquartered in Newburgh, Indiana, Matrix has offices in Lexington, KY, Johannesburg, South Africa, Emerald, Queensland, and Singleton, New South Wales, Australia.

###