



Synchronize Manually Operated Material Handling Equipment and Autonomous Vehicles

For fleet managers balancing manually operated forklifts and autonomous vehicles (AGV/AMR), Slamcore keeps your facility flowing, not fighting.

The Problem

Robots and human operators often **compete for space**—slower AMRs can block faster manually-operated Material Handling Equipment, causing **bottlenecks and frustration**, often negating the supposed **efficiency gains of AMRs**.

The Solution

Slamcore Aware delivers the real-time location data of your forklift operators. Your fleet management system can use this to dynamically re-route AMRs, keeping aisles clear for material handling equipment. This reduces congestion, boost productivity, and unlock the potential of your AMRs.

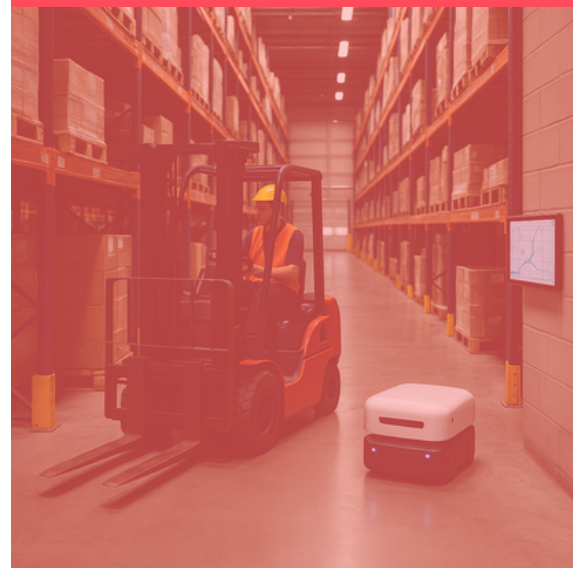
Available Partners



KINEXON SYNAOS

Who Benefits

- Fleet Managers
- Automation Leads
- Facility Operations Directors



Request a Demo

Explore how Slamcore Aware can transform your warehouse or manufacturing operations.
[Contact us today.](#)

Slamcore Aware is a robust, vision-based Real Time Location System (RTLS) for forklifts and other manually driven vehicles. It combines state-of-the-art visual-inertial SLAM and AI technology to provide a foundation for intelligent positioning and situational awareness without the need for expensive infrastructure to be installed in the facility. By integrating with Fleet Management Systems, Slamcore Aware enables monitoring, analysis and optimization operations.