



# 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.

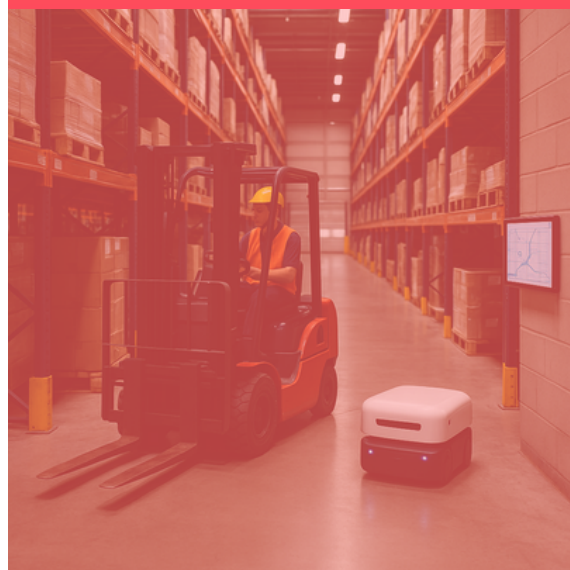
## Available Partners



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 Warehouse/Fleet Management Systems, Slamcore Aware enables monitoring, analysis and optimization operations.