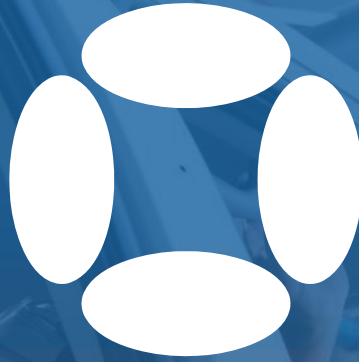




PASSENGER VEHICLES



SMARTSPACE

INBOUND LOGISTICS MONITOR

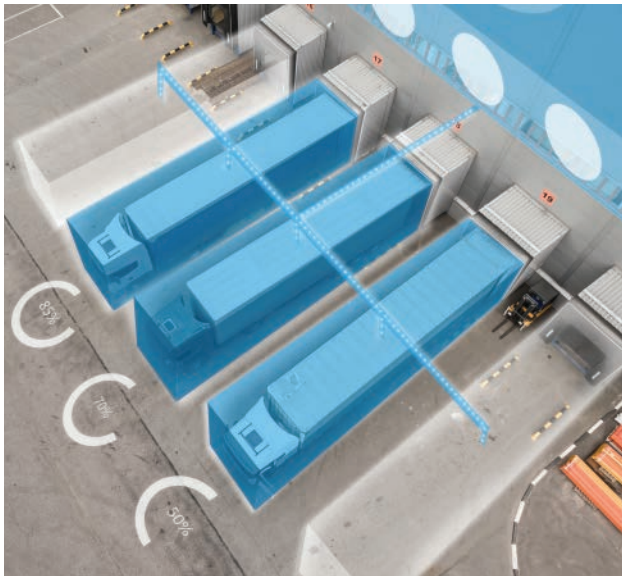
Ubisense monitors the flow of trailers and containers in the yard and detects deviations from schedule creating a real-time view of status and alerts. Operations teams can now proactively maintain JIT and JIS parts flow into the plant and from dock to point of consumption.

PROBLEM

- Wasted time searching for containers
- Incorrect container pickup
- Late container docking
- Incorrect docking location
- Unloading overruns
- Unavailability of planned dock
- Assembly and line-stoppage delays



SOLUTION



- Aligning container movements with the docking schedule
- Real-time location of containers and trailers
- Aligning logistics and materials handling teams with revised docking schedules
- Rerouting containers to unblocked doors
- Automatic update of docking schedule based on actual real-time availability
- Detecting unloading overruns

VALUE

- Reduced line stoppages due to parts availability
- Reduction in quality errors from delayed parts
- Better utilisation of yard logistics equipment
- Reduction in search-time waste

