

TRUCK YARD MANAGEMENT

OAN Truck Yard Management is a digital platform that streamlines and automates the flow of trucks, trailers, and shipments within a logistics yard. It provides real-time visibility into vehicle locations, trailer status, and yard activity, helping companies coordinate gate check-ins, dock scheduling, trailer moves, and driver communication more efficiently.

By centralizing operations in one system, it reduces wait times, eliminates bottlenecks, improves safety and compliance, and maximizes yard space utilization — ultimately ensuring faster turnarounds, lower costs, and a more efficient supply chain.



WHY CHOOSE OAPPSNET?

-  **SECURITY**
Prevents unauthorized access by linking truck, driver, and vehicle data to verified schedules.
-  **FASTER CHECK-IN**
Reduces turnaround time for trucks through optimized dock assignments and faster check-ins.
-  **FLEXIBLE**
Customizable scheduling and filtering allow the system to fit diverse workflows and business needs.
-  **RESOURCE USE**
Improves resource utilization by matching trucks, docks, and zones based on capacity and availability.
-  **COMPLIANCE**
Stores attachments, weight records, and documentation for audits.

HOW IT WORKS

The Truck Yard Management process connects every step of yard operations—from scheduling arrivals to tracking departures—in one streamlined flow. Trucks, drivers, and docks are managed in real time, cutting wait times, reducing manual errors, and maximizing throughput. The result: faster turns, better visibility, and a yard that runs itself.

THREE EASY STEPS

- 1 YARD MANAGEMENT**
Easily view and manage yard layout. Schedule truck and entry and exit, increasing security and simplifying yard organization.
- 2 TRUCK MANAGEMENT**
Register trucks in the system using OAN's intuitive UI.
- 3 DRIVER MANAGEMENT**
Upload drivers' licenses, and AI will extract the details and auto-populate the driver registration forms.

SOLUTION FEATURES

oAppsNET's Truck Yard Management solution combines automation, visibility, and control to streamline every stage of yard operations. Below are some of the key features that keep freight moving efficiently and your operation running at peak performance.



REAL-TIME YARD VISIBILITY

Gain instant insight into every truck, trailer, and dock. Live dashboards show what's moving, what's waiting, and where capacity is available—helping teams make faster, smarter decisions and eliminate bottlenecks.



INTEGRATED DRIVER & FLEET MANAGEMENT

Centralize all driver and truck information in one place. From license validation to load capacity tracking, data stays accurate and up to date—supporting safer, smoother, and more accountable yard operations.



SMART SCHEDULING & DOCK MANAGEMENT

Automate scheduling with intelligent dock assignments that match truck type, cargo, and availability. Reduce idle time, prevent double-bookings, and keep operations flowing efficiently from entry to exit.



AI-POWERED YARD ASSISTANT

Ask questions, get instant answers. The built-in Yard Assistant uses natural language to deliver real-time data—like which docks are free or how long a truck's been on site—boosting productivity and cutting manual search time.



DIGITAL CHECK-IN & SECURITY CONTROL

Replace clipboards with touchless digital entry. Drivers pre-book arrivals, security verifies in seconds, and every move is automatically logged. The result: faster gate processing, accurate records, and improved compliance.



ROLE-BASED CONTROL & COMPLIANCE

Keep your yard secure with configurable user access. Admins, managers, and gate teams see only what they need, while all activity and documents are audit-ready for complete accountability.

TRANSFORM WITH OAN TRUCK YARD MANAGEMENT

- Reduces turnaround time for trucks through optimized dock assignments and faster check-ins.
- Improves resource utilization by matching trucks, docks, and zones based on capacity and availability.
- Ensures compliance by storing attachments, weight records, and documentation for audits.
- Customizable scheduling and filtering allow the system to fit diverse workflows and business needs.
- Prevents unauthorized access by linking truck, driver, and vehicle data to verified schedules.

ABOUT OAPPSNET

We're a US-based company specializing in the digital transformation of every facet of your organization. As an Oracle-certified partner with over 25 years of experience, we can ensure that your business' transition to our platform costs less, requires less time, and provides you with the efficiencies that will drive your company to the next level.



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