YARD MANAGEMENT

Our yard management solution incorporates planning from your dock scheduling/time slot management system to optimize resource utilization, increase transparency, cut waiting times and speed processing. The goods, each dock/gate, your depot and all vehicle movements are taken into account to boost productivity.

Challenges:

- **Vehicles without an appointment are invisible**
  Tracing inbound trucks that arrive without a booked time slot or evaluating them in any follow-up analysis is impossible.

- **Optimally planned inbound flows vs. real situation**
  If you use dock scheduling to manage goods receipt, you'll want the same efficiency in real time at your ramps during loading. That means quick, short-notice intervention and re-scheduling, avoiding utilization gaps and idling.

- **Integrated solution for check-in & call-off**
  Language barriers during registration and call-off can be a struggle and existing radio paging systems should be seamlessly integrated.

Features of Yard Management:

- **YARDBOOK**
  Record and monitor all vehicles (without a booked time slot) and document dispatch status

- **LIVE YARDVIEW**
  Schedule overview in a continuous timeline, with allocation of time slots to real-time capacities and prioritizing loading tasks based on objective criteria

- **RESOURCE MANAGEMENT**
  Manage and control all existing capacities alongside all technical and human resources

- **CALL-OFF**
  Truck call-off via interface to the retailer’s own paging system, with web-based paging systems or by text message directly to the driver’s mobile phone

- **HARDWARE INTEGRATION**
  Interfacing and integration of Yard Management hardware (e.g. gates, cameras, scanners, driver check-in terminals or to call-up vehicles)

- **DASHBOARDS**
  Real-time information about planned quantities/capacities, compared with currently received and collected goods

- **EVALUATIONS & ANALYSES**
  Automatically generated reports on punctuality, waiting and processing times, per carrier, per delivery and more
Processes Supported by Yard Management

**HIGHLIGHTS:**

- Enables transparency, automation and optimization of incoming goods processes
- Closes planning gaps
- Avoids truck idling
- Optimizes resource utilization
- Minimizes the language barriers with drivers who speak a foreign language
- Connects inbound flow monitoring and vehicle call-off in a single solution
- Seamlessly integrates existing systems for call-off

**Display of all deliveries in a continuous timeline in real time**

**Easy drag-and-drop assignment of appointments from dock scheduling to capacities**

**Real-time view of individual capacities including process duration, timeout and more**

**Visualization of current capacities and KPIs**

**Recording, monitoring and evaluation of all vehicle movements at the warehouse**

**Integration of truck driver check-in systems**

**Integration of radio-paging systems: call-off directly out of the dock scheduling system**

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**Benefits**

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**“With Mercareon, we saw convincing functions that included detailed yard management.”**

Hendrik van Duuren, Head of Logistics Rossmann

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**WANT TO LEARN MORE?**

Request a live demo at: [www.mercareon.com](http://www.mercareon.com)