

Vehicle Booking System





Increasing gate efficiency through up-front booking registration.

A smart truck appointment solution to optimize terminal efficiency

Camco Technologies Vehicle Booking System (VBS) allows terminal operators to plan the pickup and delivery of shipping containers. With VBS, terminals can set quota and time slots for gate transactions managing container drop-off and pickup throughout the day, flattening peaks. Even without the timeslot feature, VBS is a smart preannouncement tool for gathering truck visit data upfront.

"Since pre-booking data is available at the gate, kiosk registration is limited allowing faster terminal access" Trucking companies use the VBS to create appointments and pre-announce their booking data. For each new booking, the VBS validates the booking details with the TOS in order to avoid wasted journeys caused by incorrect information. For truck drivers, accurate data eliminates the hassle and time for correcting incomplete or incorrect registrations, improving truck turnaround.

The VBS comes with a mobile app where truck drivers can manage their transport assignments on the go, as well as receive real-time gate occupancy info and notifications. in benefits are faster truck turnaround times, better yard planning and safety, accurate booking data, and improved interaction with the trucking community.

Connecting terminal, haulers and truck drivers

VBS can be used with or without timeslots. Peaks can be flattened using time-slots, but even without timeslots VBS can be implemented as a comprehensive preannouncement system for upfront visit data gathering. The upfront collected data will speed up gate transaction:

when a registered truck drives throught the Camco Technologies OCR camera portal for terminal access, the gate kiosk process can be 99% automated because the booking data is linked to either the driver's ID or truck license plate.

The Camco Technologies VBS is a smart way to improve gate processes

TERMINALS

configure truck appointment timeslots and business rules for accepting in- and outbound volumes. They register associated trucking companies and haulers in VBS, and give them VBS access.

TRUCKING COMPANIES AND HAULERS

book timeslots in real-time for dropping and picking containers and pre-register the associated bookings. They have full control over their bookings and can reschedule, reassign or cancel if necessary. Before they must set up who will, their drivers.

TRUCK DRIVERS

will be assigned to bookings and receive notifications (via mobile app, email, SMS/text).
They can use the VBS mobile app to follow-up or activate their appointments on the go. The app also provides insight in real-time

container status information.



Improving logistics for all stakeholders

TERMINALS

- Reduced truck registration at gate
- · Fewer trouble tickets
- Better capacity planning for in- and outgoing volumes
- Improved house-keeping
- Better truck turnaround and gate efficiency
- Less traffic congestion
- Improved safety and security
- Better use of terminal assets
- TOS validation of booking details

TRUCKING COMPANIES

- No wasted journeys with TOS validated and correct booking data
- Faster truck turnaround times
- Better fleet management.
- 24/7 accessibly for booking and booking status checks

TRUCK DRIVERS

- Faster truck turnaround times with pre-announced data
- Better communication between terminal and driver
- Real-time booking status available on mobile phone
- No surprises at the gate



"Our VBS integrates seamlessly with any GOS and TOS"



VBS mobile app: managing transport assignments on-the-go

A VBS Mobile app is available for truck drivers. With the VBS app truckers manage appointments from their cabin, providing more comfort and flexibility while speeding up the gate process.

Drivers can check appointments, complete missing information and get notified for traffic alerts. The mobile app can be downloaded for free and the on-boarding process is kept simple: Drivers must activate the app using a token, which they must obtain at the terminal registration desk.







"With the VBS app truckers manage appointments from their cabin increasing overall comfort"



"With booking data available upfront, kiosk registration and truck turnaround improves significantly"



Maritime



Ro-Ro





Camco Technologies is a pioneer in the automation of the container handover process. The Camco Technologies image recognition and locationbased automation solutions provide accurate and essential data for terminals to optimize operations. Our proprietary hardware and software solutions integrate seamlessly with any terminal operation system and are implemented in more than 250 terminals all over the world.

We automate, you operate.

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