dct_

Improve your yard's performance at lower costs with DCT

DCT is a collaboration platform, positioned between WMS, TMS, and YMS, that enables carriers to independently book time slots, optimise yard access, and facilitate mutual trade.



Time Slot Management



Yard Access Control



Cargo Connect

DTC is built for result

Easy to integrate and quick to use

> DCT integrates seamlessly with other supply chain management applications. Implementation within 48 hours and without consultancy hours or training

Out-of-the-box solution and very user-friendly

> DCT can run 'out of the box' within and with your existing systems. Customization is often not necessary, but certainly possible if the situation requires it. That makes DCT unique.



The modern solution for supply chain management

> DCT puts an end to outdated. error-prone, and laborintensive planning processes. which are often still based on Microsoft Excel.

We are here for the entire logistics industry

Wholesaler

With DCT, you can optimise your inventory and delivery processes. reduce waiting times and save costs.



Logistics Service Provider

DCT gives LSPs flexible solutions to speed up delivery times and reduce operational costs.



Retailer

DCT ensures seamless integration between inventory management and transport, so you can always deliver on time



Manufacturer

Increase your production efficiency and improve supplier collaboration with smart technology.



DCT helps you plan better and minimise waiting times, and offers you a large network of reliable carriers.



Transporter

DCT ensures fast check-ins, more efficient access to sites and direct trade with shippers.

DCT offers complete solutions for your warehouse



(1) Self-service check-in terminal

Checking in for a time slot reservation directly at the place of loading or unloading without needing any assistance or communication with security.

(2) Call-to-gate

Notify drivers when to proceed to a loading or unloading point, minimizing wait times and improving yard efficiency.

(3) Outdoor Info Panel

Display safety instructions for the warehouse and designated instructions for drivers.

(4) Weighing

Measure the weight of goods, vehicles, or containers to ensure compliance with regulations, optimize load capacity, and maintain transport safety.

(5) Visitor Management System

Register and manage guests entering the warehouse, enhancing security, compliance, and visitor experience.

(6) Yard Access Control

Camera system for license plate recording in combination with automatic barrier. Automatic number plate identification. List of vehicles allowed and forbidden to enter the premises.

(7) Cross-docking

Organizing of the flow of goods through your warehouses. Automatic creation of follow-up time slot reservations for loading.

(8) Time Slot Management

Streamline the entire process of arrival and departure times. Carriers book their time slots independently, reducing manual administration and keeping your schedule organized. Create logistical flow and maintain control over every movement within your supply chain.

(9) Live Slot Monitor

Real-time display of the status of the orders that will need to be loaded / unloaded in the warehouse area.

(10) API Connectivity

Integrate with your ERP system to maximize the flow of goods with the greatest efficiency.

(11) Pallet Administration

Track, manage and document the pallet usage, movements and returns efficiently.

(12) Document Management

Share and manage transport documents and photos in one central location to ensure accuracy, compliance, and smooth supply chain operations.

(13) Cargo Connect (Marketplace)

Bring supply and demand together in a smart and efficient way. Through our network of more than 40,000 carriers in over 30 countries, we connect shippers and transporters.

(14) Incident Management

Record and report incidents regarding a time slot booking such as damages, delays, or safety issues to enable investigation, resolution and process improvement.

Trusted by market leaders













Time slot management

Less administration, more insight – in one smooth motion



Time slot management in 3 steps

Step 1: Book a time slot

Via DCT, you can easily reserve a time slot for each shipment. The system thinks along with you and automatically takes into account load types, available docks, the chosen transport method, the volume and the desired delivery date. You can do this yourself, but your suppliers, customers or carriers can also book directly. Everything connects smoothly to your existing warehouse system. This way, you start with control and convenience.

A Step 2: Stay informed

As soon as something changes in the booking, you don't need to make any followup calls. DCT automatically notifies all parties involved. From adjusted arrival times to vehicle changes: everyone receives immediate notification. Your carriers also receive an invitation to choose a time slot themselves. This allows you to maintain an overview without any hassle and ensures that all links in the chain remain perfectly coordinated.

Step 3: Finish smoothly

Once the shipment is on its way, you have all the necessary information at your fingertips. You can see exactly what is coming in, in what order and under what conditions. This allows you to optimise the use of resources and avoids any surprises at the dock. You prevent waiting times, limit the risk of additional costs and ensure a smooth process, from the first contact to the last pallet.

Flow in planning and control

DCT brings structure to your logistics. With smart planning, real-time insight and efficient communication, DCT ensures a smooth flow of goods and prevents congestion, waiting times and unnecessary costs.



Smart planning without congestion

DCT reduces peak loads and waiting times. Real-time updates keep planning dynamic and flexible, ensuring that your logistics processes run smoothly and capacity is used optimally.

Full control and real-time insight

DCT provides you with a clear overview of KPIs and performance. Standard and customised reports give you immediate insight into booking statuses, pallets and throughput, allowing you to maintain control over the flow in your warehouse or distribution centre.

Efficient communication for smooth collaboration

DCT connects all logistics parties via chat functions and news feeds. Self-service check-ins speed up the process and API integrations ensure seamless connection to existing systems. This way, information flows as smoothly as your goods.

Seamless integration with WMS, TMS or YMS

Integration with existing Warehouse Management Systems (WMS), Transportation Management Systems (TMS) or Yard Management Software ensures uniform management of logistics operations. This integration streamlines processes, reduces the risk of errors and improves the overall efficiency of supply chain management.

The challenges we face

Inefficiency resulting in higher costs

Without coordinated planning, docks and personnel are unevenly loaded, leading to under- or over-utilisation. This increases costs and reduces productivity.



2 Unpredictability and, consequently, congestion

Without time slot management, peaks in truck arrivals occur, leading to congestion and inefficiency. This hinders the smooth flow of goods and increases operational costs.

3 Administrative hassle

Without time slot management, coordinating deliveries takes an unnecessary amount of time due to emails, phone calls and misunderstandings. Manual planning leads to errors and delays, poor communication, lack of information and unnecessary administrative burdens.

Yard Access Control

Minimizing admin time and optimizing insights at the same time



Yard Access Control in 3 steps

Step 1: Smooth check-in

Upon arrival at the site, the driver independently registers at the self-service kiosk. He enters his license plate number and telephone number, scans his freight documents, and accepts the safety instructions. Everything is taken care of within a few minutes. From the outset, you maintain an overview of who is entering the premises.



Once the driver has checked in, DCT automatically links the data to the yard management system. The barrier opens automatically, the correct dock is assigned, and all information is immediately available. You don't have to check anything or pass on any information; everything flows smoothly into your planning and site management.

Step 3: Flow on the yard

Throughout the entire process, the driver receives clear text message updates. From docking instructions to access codes for waiting areas and status reports on the loading or unloading process. You prevent miscommunication, shorten turnaround times, and increase safety on site.

Everything runs smoothly, exactly as you want it to.

Smart yard access without delays

Unnecessary waiting times and chaos on your premises are a thing of the past. With DCT's yard access control, you can streamline access to your yard, automate check-in and ensure maximum control and throughput.



Super-fast self-service check-in

Transporters register within 3 minutes via a self-service kiosk. Documents are automatically checked and safety rules accepted. No long queues, fewer errors and a smooth flow of trucks on your premises.

Automatic access and real-time updates

Integrate DCT with your YMS or let it control the barrier directly. Drivers receive SMS updates with information and access codes. Efficient communication provides clarity and prevents misunderstandings in the loading and unloading process.

Lower costs, higher efficiency

Automation reduces your dependence on desk staff and prevents bottlenecks. Transporters are guided directly to the right location, ensuring that your yard functions optimally and saving you costs on logistics coordination.

The challenges we face

Chaotic situations and unnecessary frustrations

Transporters arrive unplanned, causing the site to become overcrowded and traffic to stagnate. This leads to delays, frustration, and costs.



Human errors that lead to stagnation

Manual registration processes result in trucks ending up in the wrong places or staying too long. This leads to inefficient loading and unloading processes, missed appointments, and unnecessary downtime.

3 Increased workload

Uncontrolled access increases the risk of accidents and unauthorized persons on the premises. Staff must perform time-consuming checks, which leads to higher costs and increased workload for the yard manager and security team.

Cargo Connect

Offer and accept freight easily and transparently.



Cargo Connect in 3 steps

Step 1: Make an offer

Cargo Connect allows you to easily offer your pallet or container transport. You set your own target price or let carriers bid. Your shipment automatically appears to the right parties, within your own network or in the broader network of more than 40.000 European carriers. This allows you to move faster from request to action.



Step 2: Stay in control

As soon as your shipment is online, carriers receive a notification. Within minutes. the first responses start coming in. You can see which providers are available, compare rates and choose who you want to give access to. No more time-consuming phone calls or endless Excel lists, but immediate overview and control



Step 3: Act quickly

Based on price, availability and reliability, you select the carrier that suits you best. Do you have an urgent shipment or peak demand? Then you can switch quickly. Cargo Connect gives you control over transport capacity, improves delivery reliability and makes your logistics planning smoother than ever.

Unique marketplace for chartering

Discover DCT Cargo Connect, exclusively for our users – a platform that intelligently matches supply and demand. With our European network of over 40,000 carriers in more than 30 countries, we connect shippers and carriers at low cost.



Largest selection

DCT Cargo Connect gives instant access to freight, cutting empty miles, optimizing capacity, and streamlining planning in one trusted platform.

Flow in the market

By better coordinating freight and transporters, we reduce waiting times and minimise inefficient journeys. This saves costs, increases your load factor and improves flow in the logistics chain.

Sustainable solution

DCT Cargo Connect helps create a more sustainable sector. Fewer empty trucks means lower $\rm CO_2$ emissions, a more efficient network, and impact on your bottom line and the environment.

Good for shippers

Shippers can quickly find transport capacity within a large network of carriers. Rates are transparent and easy to compare, and the options for monitoring and compliance are unrivalled. Cargo Connect also allows shippers to respond flexibly to peak demand or urgent shipments.

Ideal for carriers

Cargo Connect makes it easy for carriers to find new assignments and avoid empty kilometres. Capacity is better utilised and flexibility is guaranteed. In the event of overcapacity, illness or technical problems, carriers can quickly find a replacement with Cargo Connect.

The challenges we face

Empty miles and inefficient loading

Many carriers drive unnecessarily with half-full or empty trucks, leading to lost revenue and high fuel costs.



No direct access to available freight

Carriers miss opportunities because freight is offered in a fragmented way across different networks and platforms. Without a central marketplace, they lose revenue and the logistics chain remains unnecessarily complex and inefficient.

High costs and unnecessary CO₂ emissions

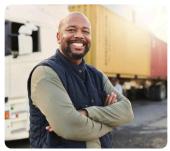
Poor coordination forces carriers to drive extra miles, raising costs and emissions. Without smart freight matching, trips remain costly and inefficient.

Internationally proven

40k+

Transporters on our platform





30k+

Bookings per day



300+

Warehouses

66

The flexibility of the system is especially appreciated. Adjusting time slots, the number of gates, and moving or copying bookings is considered very convenient.

Dobbe Transport B.V.

Rick Hoogenboom

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DCT is a very user-friendly timeslot management system that is used by all our warehouses. It is perceived as very positive that customization is not necessary because the system already meets all our requirements. The consultants are readily available if we have any questions about DCT, where they always respond with a suitable solution at very short notice.

Van Loon Group

Tom van Wijngaarde

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Life before DCT was very different – we were constantly solving problems, be it congestion issues or staff planning issues. This application has solved complex issues as well as day-to-day issues. Because of DCT, it is possible to work so much more efficiently than before.

Euro-Rijn XL Logistics Breda B.V.

Michael Ketting

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Our team values the speed and user friendliness with which DCT enables us to create timeslots. We save so much time when we are collaborating with other customers and warehouses across different continents.

Gäde B.V.

Bas Gäde

Flow with the go

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Book your free demo today!

