

DYNAMIC SUPPLY MANAGEMENT WITH THE PTV DRIVE&ARRIVE ARRIVAL BOARD

The PTV Drive&Arrive Arrival Board is the professional entry-level solution for supply chain visualization: It visualizes the approach of your vehicles and your service providers' vehicles to the ramp in real time. This allows you to dynamically optimize your approach management and manage the usage of time slots and ramps effectively.



THE CHALLENGE

- At present, no precise information is provided on when approaching trucks will arrive at the ramp.
- There is usually only a small time slot in which truck drivers can unload.
- Drivers must comply with these time slots, regardless of whether they can reasonably be scheduled in practice when a trip has numerous stop-off points
- It is generally impossible to react to delays caused by traffic, searches for a parking spot or delays at previous stop-off points. If a driver does not arrive in the allotted time slot, this can lead to significant waiting times for drivers and depot staff.

OUR SOLUTION

- The PTV Drive&Arrive Arrival Board:
- Provides the exact arrival time of all incoming traffic, including mixed fleets from different suppliers
 - Works independently but is also compatible with the transport company's telematics systems
 - Offers the driver tools in their own language, which work without instructions
 - Can be integrated into existing telematics systems free of charge

BENEFITS FOR YOU

- Visualize the whole approach to a depot
- Avoid inflexible time slots and create dynamic ramp approaches
- Use time slot systems independently or connect your existing system
- Improve depot efficiency through better staff management and with options like express ramps
- Reduce trucks' idle time at the loading ramp

OPERATIONS & DATA TRANSFER

The information on approaching vehicles is sent to the PTV Drive&Arrive Arrival Board by connecting to an existing fleet management system or using the PTV Driver app.

The app is free for Apple iPhone and Android smartphones and, with 11 languages available, it can be used in an internationally environment.

- When it is in use, the app sends its current position to the PTV Drive&Arrive API. The interface calculates the arrival time, which is shown on the Arrival Board
- Subcontractors can also be connected easily using the app

DATA PROTECTION

The driver retains ownership of the data at all times. They are the only person who can decide whether the location should be deleted immediately after the arrival time has been calculated. This means that, according to the legislation currently in force, no personal data is extracted.

INSTALLATION AND USE

The PTV Drive&Arrive Arrival Board can be integrated into your existing transport and/or fleet management systems via an API, without SDK and additional transaction costs. Your PTV consultant can create a company-specific Arrival Board in one day.

- **Contact us for a customized offer or a free product presentation**

YOUR COMPANY-SPECIFIC ARRIVAL BOARD

Allow your PTV consultant to create your personalized PTV Drive&Arrive Arrival Board to visualize approaching vehicles. You can alter the color scheme and the logo to fit your corporate identity. Additional customer-specific information, such as the order number, can be shown on the Arrival Board. These will be used in the PTV Driver app when a new trip is set up.

Flow Industrial Ltd.		Regional Hub DO			7 March 2016 14:02	
Arrival	Will arrive in	Company Name	Freight ID	Mobile Number	Licence Plate	
09:41 09:39	approaching	Singer Trans	#DE251C	004917661087457	KA PT 1234	
10:16 10:11	approaching	City Logistique	#9C8B92	0033665428547	AA-352-DA	
11:16 11:03	approaching	Transport World	#7D77FB	0033665421356	AA-229-AA	
10:43 11:05	unknown	Logistika SK	#D29492	004219215478666	BA 987PA	
11:10 11:07	unknown	Iberia Transport	#61A4D3	003477521474122	7137 CHW	
12:12 11:51	approaching	Europe Logistics	#2AF910	004917474521325	HH DA 5287	
11:43 12:36	unknown	Long Haul Ltd.	#8AD9D7	004477365412555	YRS3 JEP	
12:42 unknown	unknown	Trucking Bavaria	#B4834F	004917225412568	M XY 8877	
13:10 13:01	approaching	Logistiek Utrecht B.V.	#1DA358	003161925265411	SZ-VB-69	
13:46 13:34	27 min ago	Frigo Truck	#DA2E43	003245132456755	976-BGM	
13:45 13:44	arrived	Singer Trans	#DE251C	004917661087457	KA PT 1234	

