

Transporeon Carrier Interfaces

Today, logistics service providers receive transport orders digitally via various channels. Multiple systems must be managed in parallel and information has to be synchronized between different platforms. The more systems are managed simultaneously, the more complex, confusing and error-prone manual data reconciliation becomes. Transporeon Carrier Interfaces enable the digital exchange of information between the Transporeon platform and the internal system of the carrier in real time. Without effort and without transmission errors!



Challenges:

» Synchronizing effort:

Information must be managed and updated in several logistics platforms.

Error-prone data transfer:

Manual input leads to errors. Changes are not automatically applied.

» Multiple training effort:

Dispatchers must be instructed in several environments and trained for updates.

» Inconsistent data:

Parallel editing in different systems leads to inconsistent data.

» Data storage in multiple systems:

Information is stored in several systems and must tediously be searched for if needed.

» High quality requirements:

Shippers expect error-free order processing, prompt communication and digital information exchange.

Features:

● REAL-TIME SYNCHRONIZATION

Information is exchanged without time delay directly between the systems.

● CONSISTENT DIGITAL TRANSMISSION

Digital transmission of original data via a once-only installed interface.

● STANDARDIZED DATA

Data is output as standard and can be adapted during import and, for example, individually named and displayed in a familiar way in the in-house system.

● EXTENSIVE DATA TYPES

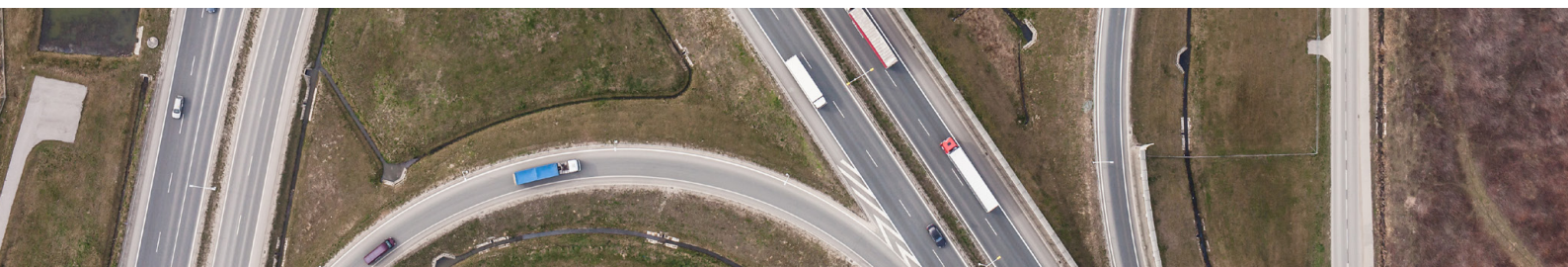
Integration of data from time slot and surcharge management, attachments, status messages, geocoordinates and more.

● BI-DIRECTIONAL EXCHANGE

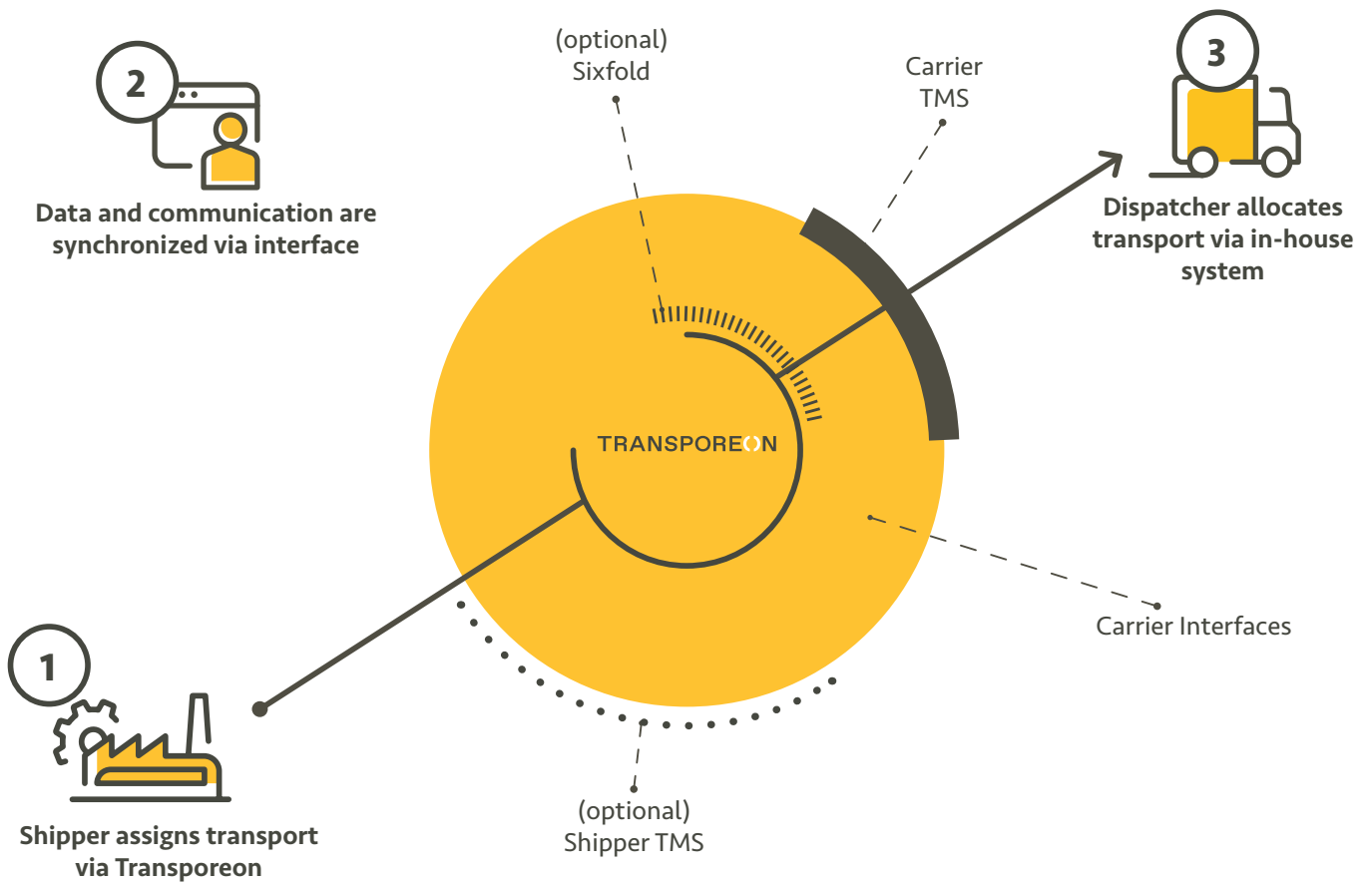
Information flows in both directions from Transporeon to the carrier system and vice versa.

● USABLE INTERFACES FOR:

- Transport Visibility
- Tracking & Visibility
- Vehicle allocation
- Assigned transports
- Offer placement and transport acceptance
- Loading commission printout
- Transport data editing
- Booked time slots
- Attachment upload
- Surcharges



Digital data transfer via interface



Benefits

- » Manual effort for data transfer is completely eliminated.
- » All data is stored in one “single source of truth” and can be processed for internal and external purposes.
- » Dispatchers work in a familiar environment and only need to be trained in one system.
- » Digital data transmission eliminates input errors and time delays.
- » Central overview of all transactions simplifies planning and optimization of processes and routes.

“Our schedulers now deploy their staff much more effectively and, thanks to interface solutions, we have been able to speed up our scheduling procedures.”

- René Reinert,
Managing Director of Reinert Logistics

Want to find out more?

Click here and learn more on www.transporeon.com