

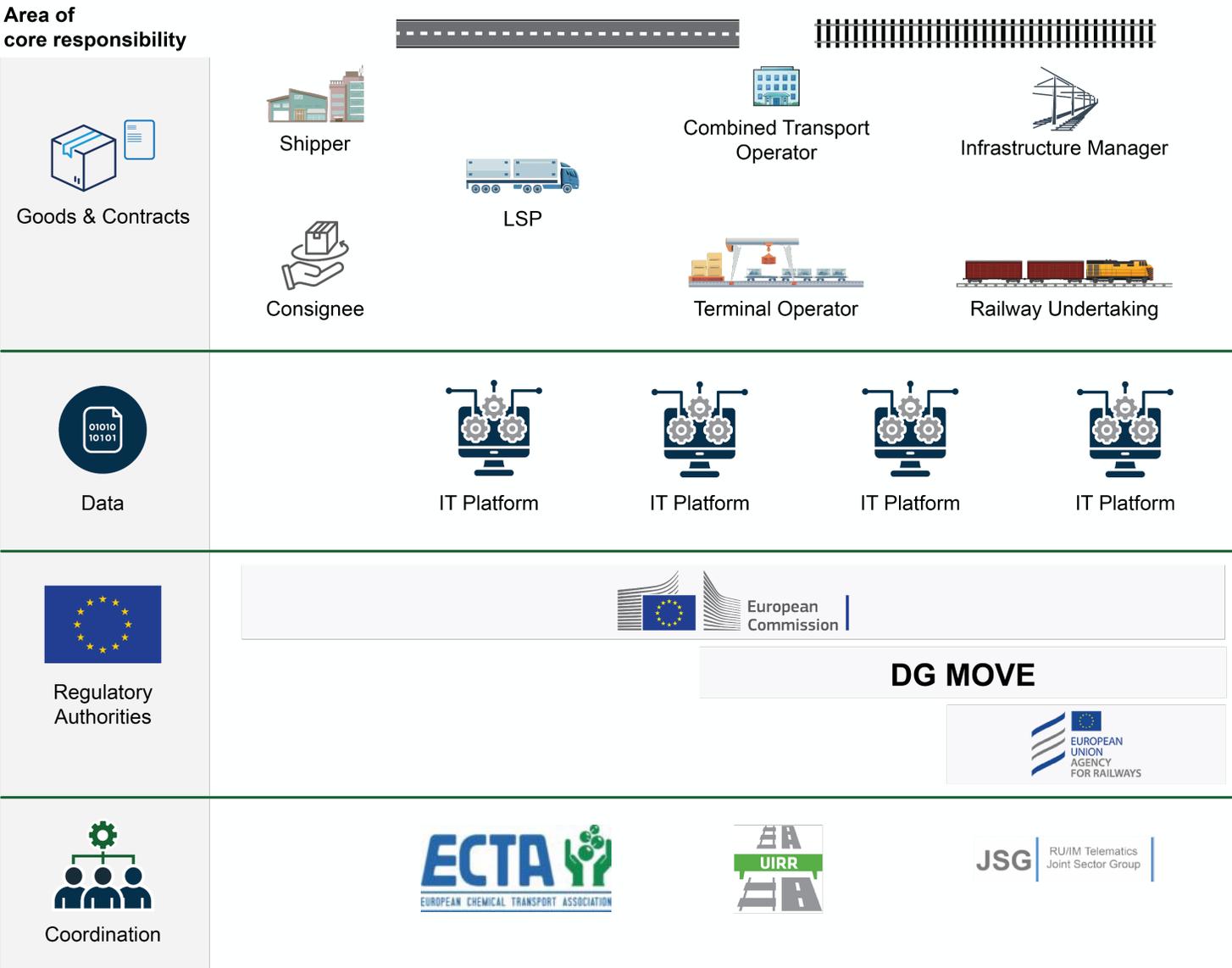
UIRR Webinar on TSI Telematics

Eric Van den Bemden, VP Strategic Initiatives

May 2025



Data sharing in supply chains - without rail incomplete!



Alpega

Role

Alpega is a leading digital transport platform, empowering shippers, freight forwarders, and carriers to drive smarter logistics with an end-to-end suite of solutions.



alpega

Key Activities

1. TMS Provider (Multi mode – Multi leg)
2. Freight Tendering Platform - Solutions
3. Freight Exchange platform

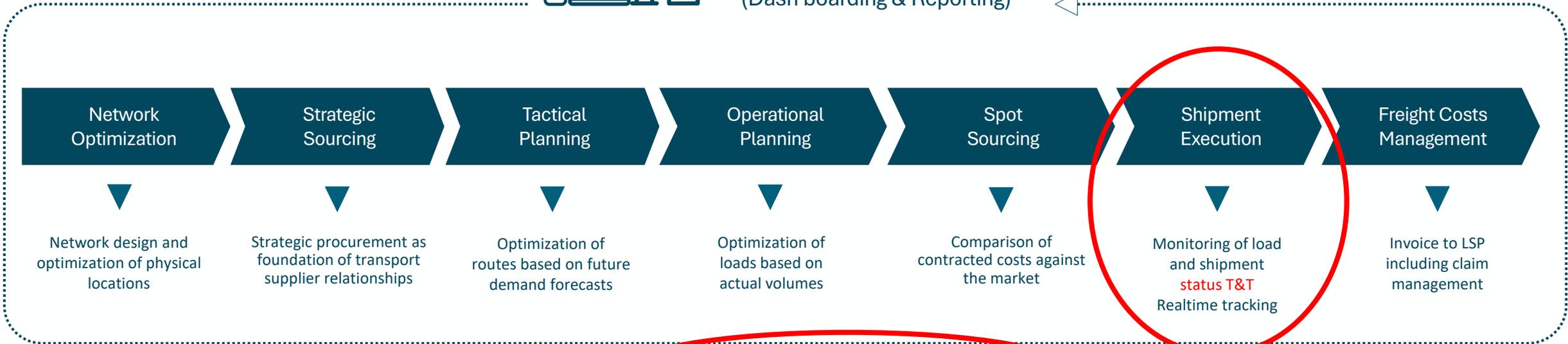
Key Figures

Customers: 860
 # Vetted Carriers: 80,000
 > 100 Mio. transport orders managed under TMS activities

THE ALPEGA TMS: YOUR AUTOMATED PROCESS FLOW



Advanced Analytics
(Dash boarding & Reporting)



SINGLE-LEG | MULTI-LEG | UNIMODAL | INTERMODAL | MULTIMODAL



MODULAR SOLUTIONS



Network Optimization



Freight Tendering



Dock Scheduling



Real-time Tracking



Reusable Packaging Management

TODAY

Even in B2B, customer experience is critical
“94% of people who make purchases for their company expect the same level of customer satisfaction as when making personal purchases”

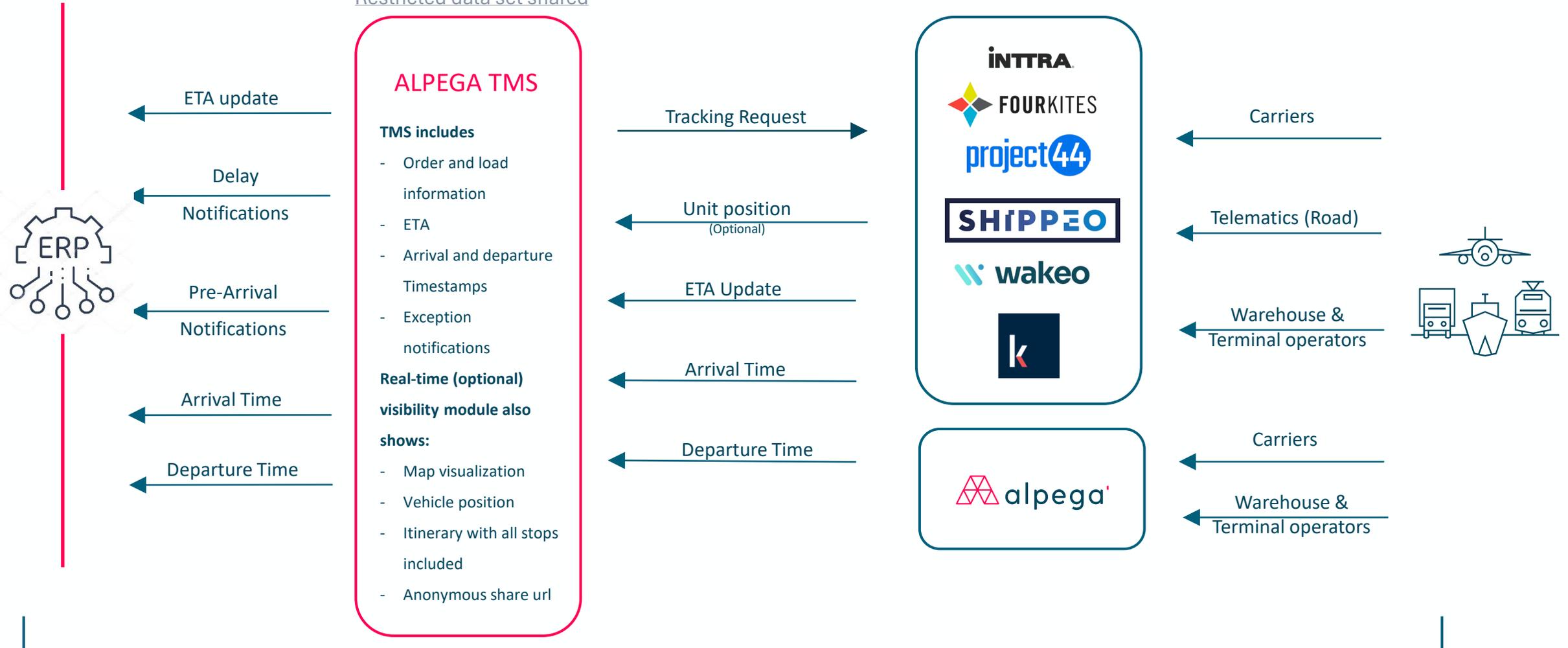
A lack of visibility for ongoing transportation operations results in delayed or missed deliveries, an inability to plan ahead and poor customer satisfaction rates.

Two key drivers for investing in TMS
Improve visibility
Create internal & operational efficiencies

Visibility Network and data sources



Restricted data set shared



Data shared between authorized & relevant stakeholder

Combined transport visibility is a missing link



- ✓ Predominantly Road & Ocean Visibility are being actively and heavily used in various verticals
- ✓ Plain rail visibility (event based) is used by some heavy rail users (wagon / full train) in specific industries such as agro, minerals, fertilizers, chemicals.
- ✓ Combined Transport visibility is missing the “Rail” component or leg in terms of visibility
 - ✓ Pre- and post carriage to terminals or rail heads are available
 - ✓ Without the “rail” component manufacturers who lean towards modal shift or have a need of combined transport miss that specific leg in terms of visibility data vs other modes
 - ✓ Missing an important component, not able of planning further activities or flows, not providing proper service to consignee
 - ✓ Also, Shipper data & KPI analyses are not completely fulfilled and not representing the total scope of Shipper’s activities or flows

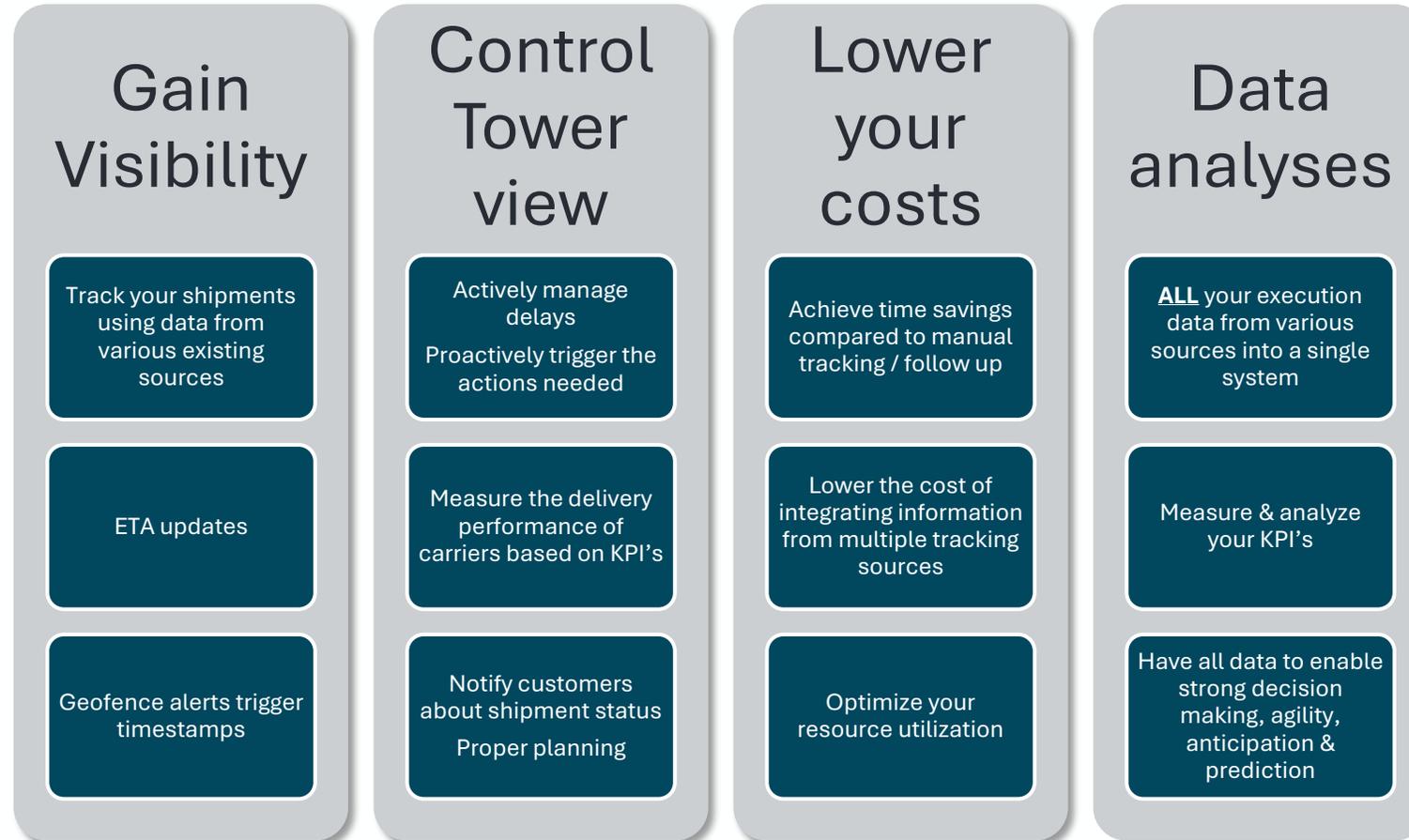


Offering the best of nature™



VALUES OF VISIBILITY WITHIN THE ALPEGA TMS SYSTEM

Shipper's – Manufacturer's values



VALUES OF RTV DATA INTO A TMS SYSTEM



Driving smarter logistics for a greener tomorrow

Alpega TMS
Routes
twCalloff
twSlot
Live Tracking

🔍
🏠
👤

693637787
TRANSPORTS VERVAEKE N.V.

SHARE

IN TRANSIT TO **STOP 2 | 85 km**

STOP 2 | ETA

Thursday, 20 Jan, 09:56

📍 Europe/Amsterdam

DELAYED

16h 56m

LAST UPDATE

50 Minutes ago

STOP 1 | PICKUP

📅 Wed, 19 Jan, 14:00

📄 wkts

Rue de Carbo 10
7333 Tetre BE 🇧🇪

ARRIVED ON
19 Jan, 13:33

⌚ DWELL TIME: 1h 28m

DEPARTED ON
19 Jan, 15:01

STOP 2 | DELIVERY

📅 Wed, 19 Jan, 16:00 - 17:00

📄 wkts

WESTKADE 38A
4550 AB SAS VAN GENT NL 🇳🇱

ETA **Thu, 20 Jan, 09:56**

TRACKING HISTORY All events ▾

📍	<p>Vehicle position data received</p> <p>Thursday, 20 Jan 2022 09:34</p> <p>📍 Europe/Brussels</p>	🚛 Shippeo V2
📍	<p>Vehicle position data received</p> <p>Thursday, 20 Jan 2022 09:34</p> <p>📍 Europe/Brussels</p>	🚛 Shippeo V2
📍	<p>Vehicle position data received</p> <p>Thursday, 20 Jan 2022 09:19</p> <p>📍 Europe/Brussels</p>	🚛 Shippeo V2
📍	<p>Vehicle position data received</p> <p>Thursday, 20 Jan 2022 09:19</p> <p>📍 Europe/Brussels</p>	🚛 Shippeo V2
📍	<p>Vehicle position data received</p>	

Goods Description	Packing list	Call-off Details
📄 Gross Weight:		30 ton
📄 Net Weight:		30 ton
Description		
FERT AMMONIUM NITRATE SOLUTION 90 %		
Bulk		
Yes		
Hazardous		
Yes		
Express		
No		

CARRIER INFO

🚛 **Carrier Company**
TRANSPORTS VERVAEKE N.V.

Driver Name
Ammour Farid

🚛 **Tractor Plate**
1HYT331

🚛 **Trailer Plate**
1QA2175

Thank you

Eric Van den Bemden

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