

RATE CHARACTERISTICS

AUSTRIAN CONTRACTED RATE LEVEL	DOMESTIC MEDIUM	INBOUND MEDIUM	OUTBOUND MEDIUM
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IN- & OUTBOUND RATE IMBALANCES:



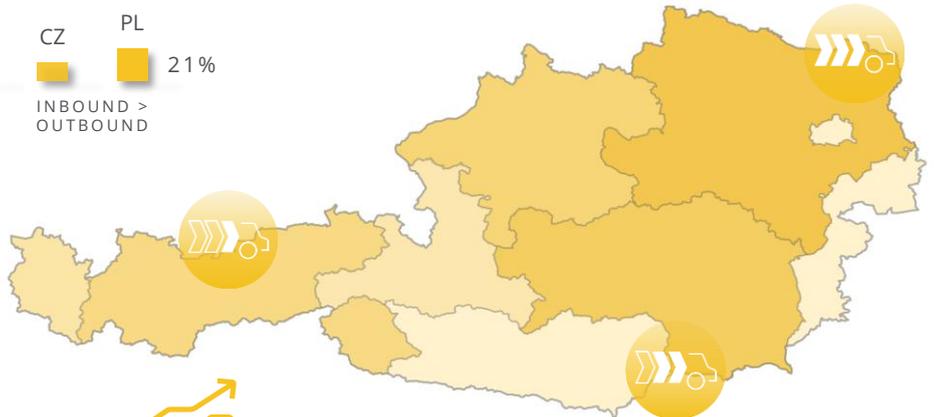
AVERAGE VARIATION SPOT RATE **10,1%**



AUSTRIA

DEMAND CHARACTERISTICS

IN- / OUTBOUND RATIO **OUT > 2X IN** **IN > 2X OUT**



TRANSPORT ACTIVITY



CAPACITY CHARACTERISTICS

NEWLY REGISTERED HEAVY TRUCKS IN 2023

7.800 **+29%** HEAVY TRUCK REGISTRATIONS 2023 VS 2022
+15% AVG EUROPE

SHARE OF CABOTAGE IN 2023 OF ALL TRANSPORTS WITHIN COUNTRY:

RANK	COUNTRY	CABOTAGE %
3RD	AUSTRIA	6,9%
AVERAGE	EUROPE	2,8%
	WESTERN EUROPE	4,4%
	EASTERN EUROPE	0,1%

FLUCTUATION OF REJECTION RATE: **VERY LOW**

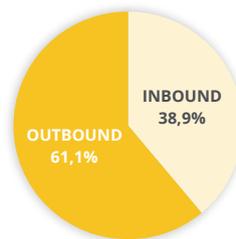
INFRASTRUCTURE CHARACTERISTICS

140 km AVG DISTANCE PER TRANSPORT **1749 km** KILOMETERS MOTORWAY

MOTORWAY NETWORK COMPARISON

COUNTRY VALUE	EUROPEAN AVERAGE	RANKING IN EUROPE
21,2	24,1	14TH
DENSITY (MOTORWAY METERS PER SQUARE KILOMETER)		
21,2	24,1	14TH
UTILIZATION (1000T GOODS TRANSPORTED PER MOTORWAY KM)		
223	229	11TH

IN / OUTBOUND RATIO



INTERNATIONAL / DOMESTIC RATIO



TOP5 IN- & OUTGOING TRANSPORT ROUTES

INBOUND	OUTBOUND
GERMANY 42,7%	GERMANY 34,2%
ITALY 8,7%	ITALY 14,5%
CZECHIA 8,2%	CZECHIA 7,2%
HUNGARY 6,3%	POLAND 6,3%
NETHERLANDS 6,1%	FRANCE 6,0%

TOLL CHARACTERISTICS

TOLL SYSTEM: GOVERNMENT REGULATED KM FEE-BASED SYSTEM

APPLICABLE TO: ALL MOTORWAYS AND EXPRESSWAYS

AVG RATE 0,47€/km

ADJUSTMENT SCHEDULE: YEARLY

RATE CLASSIFICATION: VEHICLE WEIGHT, NUM. OF AXLES, EURO CO2 EMISSION CLASS

A description for each value is available on the next page.

Find more country reports (coming soon) & other interesting articles under:

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KPI	Category	Description	Source
Map: In-/outbound ratio NUTS2 regions	Demand	The proportion of standard trailer transports originating from or shipped to each region within the reported country in 2023 (distribution is based on NUTS regions level 2).	Transporeon Transport Assignment
Map: Transport activity regions	Demand	Each icon represents transport activity in a group of NUTS2-regions in 2022 and 2023 . A high share of transports in this area signifies high transport activity in relation to other areas.	Transporeon Transport Assignment
Pie chart: In/Outbound ratio	Demand	Number of transports in 2023 originating from or shipped to the reported country from other European destinations.	Transporeon Transport Assignment
Pie chart: International / Domestic ratio	Demand	Comparison of the number of transports in 2023 either originating and ending within the reported country ("domestic") or with one endpoint outside of it ("International"). Only European transports are counted.	Transporeon Transport Assignment
Table: TOP5 In- & outbound transport routes	Demand	The five countries with the highest share of incoming and outgoing transports for the reported country in 2023.	Transporeon Transport Assignment
Table: Toll system	Toll	Specification of the current toll system in the reported country, whether centralized or decentralized by different operators or regions.	Local toll authorities
Table: Toll system applicable to	Toll	Definition of where tolls must be paid when using routes in the reported country by trucks.	Local toll authorities
Table: Adjustment schedule	Toll	If the reported country regularly adjusts their toll rates, this table indicates if a fixed update cycle is in place.	Local toll authorities
Table: Rate classification	Toll	Description of how costs are distributed within the toll system of the reported country.	Local toll authorities
KPI: Average toll rate	Toll	Average cost for a standard EURO6 truck and trailer, with five axles and a weight of 40 tons, to drive one kilometer on tolled roads in May 2024. Not applicable in countries where toll rates vary by region or road operator.	Local toll authorities
KPI: Average distance per transport	Infrastructure	Average transport distances on the Transporeon platform within the reported country.	Transporeon Transport Assignment
KPI: Kilometers motorway	Infrastructure	Length of motorways and e-roads within the reported country in 2022 (or 2021 if 2022 data is not available).	Eurostat
Table: Density	Infrastructure	Comparison of the meters of motorway and e-roads in 2022 (or 2021 if 2022 data is not available) to the overall size of the reported country in square kilometers. A low ranking indicates a high density compared to other European countries.	Eurostat and own evaluation
Table: Utilization	Infrastructure	Utilization of motorways is calculated by dividing the number of transported goods in a country by the kilometers of motorway in 2022 (or 2021 if 2022 data is not available). This shows how crowded the motorways are in a country relative to their transported goods.	Eurostat and own evaluation
KPI: Newly registered heavy trucks in 2023	Capacity	Total number of new registrations of heavy commercial vehicles (weighing above 16 tons) in 2023 for the reported country.	ACEA
KPI: Heavy truck registrations 2023 vs 2022	Capacity	Comparison of newly registered heavy trucks in 2023 to 2022 in the reported country and within the European Union & the United Kingdom.	ACEA
Table: Share of cabotage in 2023	Capacity	The percentage of ton-kilometers transported by foreign carriers in each reported country. Germany ranks first with 9.6% of ton-kilometers carried out by carriers registered outside of Germany. The percentages in all other countries are lower than in Germany.	Eurostat and own evaluation
KPI: Fluctuation of rejection rate	Capacity	Measurement of the change in available capacity within a country over a year. A transport is marked as rejected if the initially assigned carrier cannot execute the transport order.	Transporeon Transport Assignment
Graph: In- & outbound rate imbalances	Rate	Comparison of transport rates (for contracted shipments with standard trailers) to and from the same country and the reported country to identify differences in rate levels for transports of the same distance.	Transporeon Transport Assignment
Table: Contracted rate level	Rate	Comparison of average paid rates (for contracted transports with standard trailers) in 2022 & 2023 for domestic, inbound, and outbound transports among major European countries to define the overall rate level.	Transporeon Transport Assignment
Graph: Average variation spot rate	Rate	The graph shows the average fluctuation of spot rates in the reported countries over a year, based on 2022 and 2023 data.	Transporeon Transport Assignment

For further questions & feedback please contact:

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