Piraeus, 28 March 2025



HELLENIC STATISTICAL AUTHORITY

## **ROAD FREIGHT TRANSPORT STATISTICS: 3rd Quarter 2024**

The Hellenic Statistical Authority announces the results of the road freight transport survey for the third quarter of 2024.

- According to the survey results, in the 3<sup>rd</sup> quarter of 2024 compared to the 3<sup>rd</sup> quarter of 2023, a decrease of 3.6% is observed in the total weight of goods which were carried by road freight vehicles registered in Greece. Specifically, in the 3<sup>rd</sup> quarter of 2024, the weight of goods carried by national<sup>1</sup> and international<sup>2</sup> road transport vehicles, amounted to 66,269.1 thousand tonnes compared with 68,776.3 thousand tonnes in the respective period of 2023. The tonne-kilometres in the 3<sup>rd</sup> quarter of 2024 amounted to 5,412,227.1 thousands against 5,011,536.6 thousands in the respective period of 2023, thus recording an increase by 8.0% (Table 1, Graph 1).
- Regarding the type of cargo loading in Greece, in terms of weight carried, when comparing the 3<sup>rd</sup> quarter of 2024 to the 3<sup>rd</sup> quarter of 2023, an increase is observed in categories "Palletised goods", "Liquid bulk goods (no cargo unit)" and "Any other type of cargo", with the most significant, in absolute values, in "Palletised goods" by 3,649.0 k-tonnes, while a decrease is observed in categories "Solid bulk goods (no cargo unit)", "Freight containers" and "Mobile, self-propelled units," with the most significant, in absolute values, in the "Solid bulk goods (no cargo unit)" category by 7,686.4 k-tonnes. In terms of tonne-kilometres, an increase is observed in the categories "Solid bulk goods (no cargo unit)", "Liquid bulk goods (no cargo unit)", "Any other type of cargo" and "Palletised goods", with the most significant increase, in absolute values, in the category "Solid bulk goods (no cargo unit)" by 242,784.9 thousand tonne-kilometres while a decrease is observed in the "Freight containers" category by 95,517.7 thousand tonne-kilometres (Table 2, Graph 2).
- Table 3 illustrates, at the level of Large Geographical Areas (NUTS I), loading data with regard to the weight of freight and tonne-kilometres effected. Specifically, 31.0% of the loadings were observed in Voreia Ellada, recording an increase by 3.8% in the 3<sup>rd</sup> quarter of 2024 compared with the 3<sup>rd</sup> quarter of 2023. Over the same time period, the most significant increase by 97.9%, was observed in Attiki (Graphs 3 and 4).
- Table 4 illustrates, at the level of Large Geographical Areas (NUTS I), unloading data with regard to the weight of freight and tonne-kilometres effected. Specifically, 30.5% of the unloadings were observed in Voreia Ellada, recording an increase by 3.1% in the 3<sup>rd</sup> quarter of 2024 compared with the 3<sup>rd</sup> quarter of 2023. Over the same time period, the most significant increase by 109.3%, was observed in Attiki (Graphs 5 and 6).

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<sup>&</sup>lt;sup>1</sup> National transport: transport where the point of departure and the point of arrival are located within Greece.

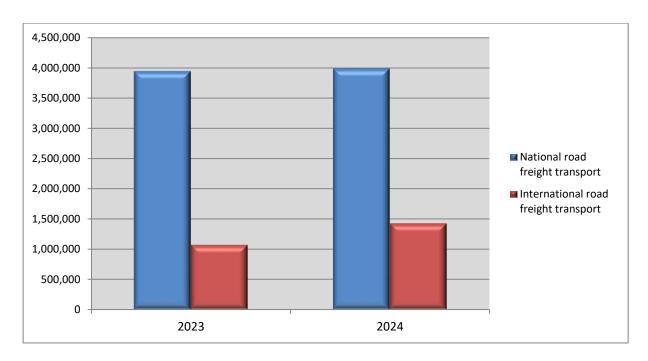
<sup>&</sup>lt;sup>2</sup> International transport: the transport by a loaded or unloaded vehicle where the point of departure and the point of arrival are located in different EU Member States, or a transport from an EU Member State to a non-EU Member State, or between non-EU Member States.

Table 1. Weight of transported goods and tonne-kilometres<sup>1</sup> effected by road freight vehicles registered in Greece, national and international transport, 3<sup>rd</sup> quarter of 2023-2024

Type of road freight transport	Weight of transported goods (k-tonnes)			Transport performance in thousand tonne- Kilometers (k-tkm)			
	2023	2024	change %	2023	2024	change %	
Total	68,776.3	66,269.1	-3.6	5,011,536.6	5,412,227.1	8.0	
National road freight transport	68,011.8	65,135.2	-4.2	3,942,469.9	3,989,103.8	1.2	
International road freight transport	764.4	1,133.9	48.3	1,069,066.7	1,423,123.2	33.1	

Remark: Any differences in the totals across tables are on account of rounding up

<sup>1</sup> Tonne-kilometres (tkm) = weight of transported goods x distance travelled

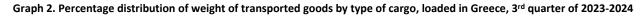


Graph 1. Tonne-kilometres effected by road freight vehicles registered in Greece, 3rd quarter of 2023-2024

Table 2. Weight of transported goods and tonne-kilometres effected by road freight vehicles registered in Greece, by type of cargo, 3<sup>rd</sup> quarter of 2023-2024

Type of cargo	Weight	of transported (k-tonnes)	l goods	Transport performance in thousand tonne-kilometres (k-tkm)		
	2023	2024	change %	2023	2024	change %
TOTAL	68,776.3	66,269.1	-3.6	5,011,536.6	5,412,227.1	8.0
1 - Transport of goods loaded in Greece	68,447.8	65,842.8	-3.8	4,553,546.9	4,873,943.2	7.0
Solid bulk goods (no cargo unit)	47,854.7	40,168.3	-16.1	1,708,219.9	1,951,004.8	14.2
Palletised goods	9,004.0	12,653.0	40.5	2,035,913.8	2,062,489.5	1.3
Liquid bulk goods (no cargo unit)	5,211.1	6,590.9	26.5	360,720.5	517,927.1	43.6
Freight containers	4,668.9	4,051.8	-13.2	175,766.1	80,248.5	-54.3
Mobile, self-propelled units	389.7	308.1	-20.9	64,590.5	12,024.5	-81.4
Any other type of cargo	1,319.4	2,070.6	56.9	208,336.2	250,249.0	20.1
2 - Transport of goods loaded abroad (all types of cargo)	328.5	426.2	29.8	457,989.7	538,283.8	17.5

Remark: Any differences in the totals across tables are on account of rounding up



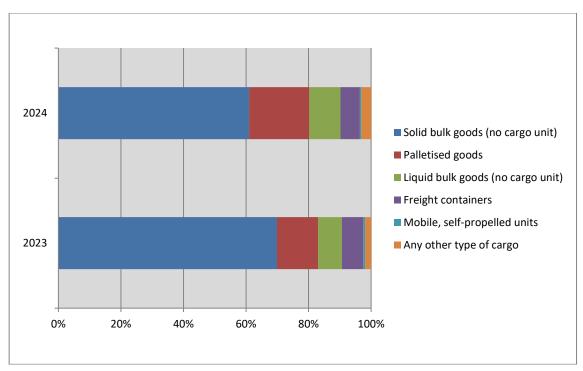
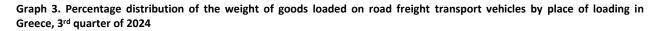
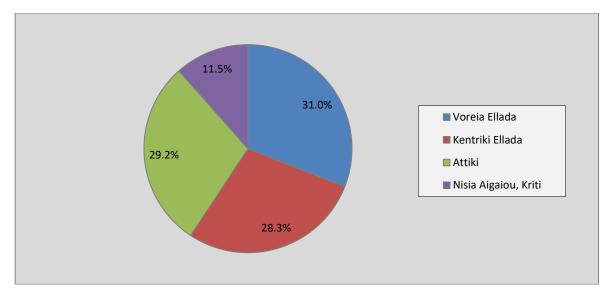


Table 3. Weight of loaded goods on road freight transport vehicles (national and international transport) and tonnekilometres effected, by place of loading in Greece, 3<sup>rd</sup> quarter of 2023-2024

Place of loading	Weight of freight (k-tonnes)			Transport performance in thousand tonne- kilometres (k-tkm)		
by Great Geographic Area (NUTS I)	2023	2024	change %	2023	2024	change %
Greece, Total	68,447.8	65,842.8	-3.8	4,553,546.9	4,873,943.2	7.0
Voreia Ellada	19,628.0	20,380.0	3.8	1,813,660.0	1,980,164.7	9.2
Kentriki Ellada	32,500.0	18,662.3	-42.6	1,472,252.1	1,580,152.0	7.3
Attiki	9,699.1	19,198.7	97.9	939,477.0	1,115,799.6	18.8
Nisia Aigaiou, Kriti	6,620.8	7,601.8	14.8	328,157.7	197,826.9	-39.7

Remark: Any differences in the totals across tables are on account of rounding up





Graph 4. Weight of goods (k-tonnes) loaded on road freight transport vehicles, by place of loading in Greece, 3<sup>rd</sup> quarter of 2023-2024

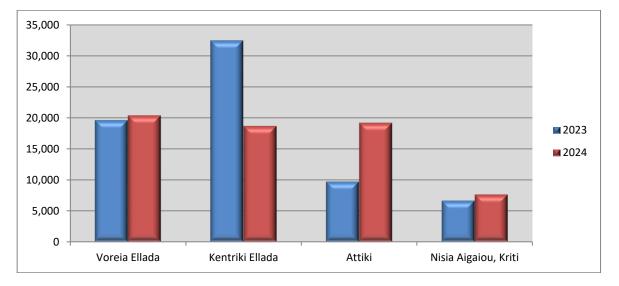
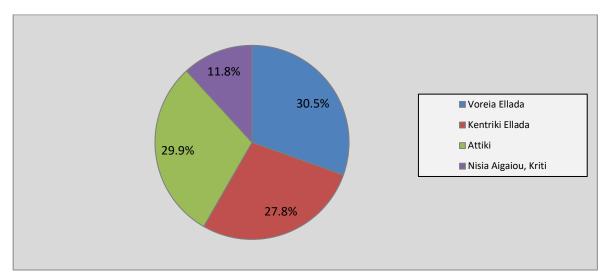


Table 4. Weight of unloaded goods from road freight transport vehicles (national and international transport) and tonnekilometres effected, by place of unloading in Greece, 3<sup>rd</sup> quarter of 2023-2024

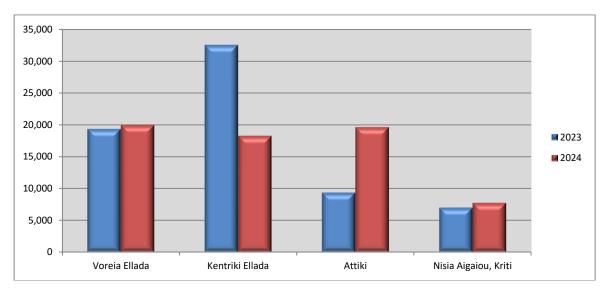
Place of unloading	Weight of freight (k-tonnes)			Transport performance in thousand tonne- kilometres (k-tkm)			
by Great Geographic Area (NUTS I)	2023	2024	change %	2023	2024	change %	
Greece, Total	68,358.0	65,620.1	-4.0	4,405,314.9	4,533,426.9	2.9	
Voreia Ellada	19,378.9	19,984.3	3.1	1,789,113.6	1,797,625.8	0.5	
Kentriki Ellada	32,591.3	18,271.3	-43.9	1,321,714.5	1,325,043.5	0.3	
Attiki	9,371.3	19,613.3	109.3	956,670.5	1,218,351.8	27.4	
Nisia Aigaiou, Kriti	7,016.6	7,751.3	10.5	337,816.3	192,405.8	-43.0	

Remark: Any differences in the totals across tables are on account of rounding up

## Graph 5. Percentage distribution of the weight of goods unloaded from road freight transport vehicles by place of unloading in Greece, 3<sup>rd</sup> quarter of 2024



Graph 6. Weight of goods (k-tonnes) unloaded from road freight transport vehicles, by place of unloading in Greece, 3<sup>rd</sup> quarter of 2023-2024



## **EXPLANATORY NOTES**

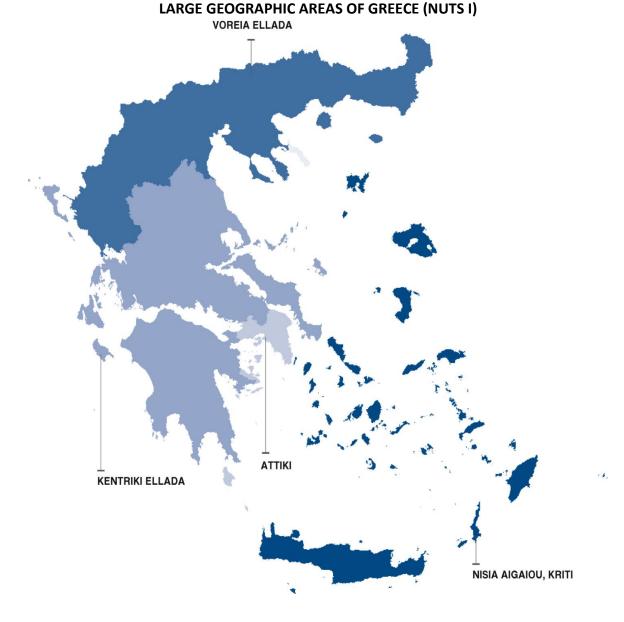
SURVEY ON<br/>ROADThe survey on road freight transport is a quarterly survey which has been conducted in all EU Member States since<br/>1999, by virtue of Council Regulation (EC) No 1172/98. The purpose of the survey is to monitor the carriage of goods<br/>by road by means of goods road transport vehicles, which are registered in each Member State, as well as the journeys<br/>made by such vehicles. The survey does not cover: a) goods road transport vehicles whose authorised weight or<br/>dimensions exceed the limits normally permitted in the Member States concerned and b) agricultural vehicles, military<br/>vehicles and vehicles belonging to central or local public administrations, with the exception of goods road transport<br/>vehicles belonging to public undertakings, and in particular railway undertakings. Each Member State may exclude<br/>from the scope of this Regulation goods road transport vehicles whose load capacity or maximum permissible weight<br/>is lower than a certain limit (3.5 tonnes of load capacity for Greece).

LEGAL The survey is governed by Regulation (EU) No 70/2012 of the European Parliament and of the Council on statistical returns in respect of the carriage of goods by road. This Regulation is a recast edition of the Regulation (EC) 1172/98, which has been substantially amended several times.

REFERENCE Data refer to the 3<sup>rd</sup> quarter of 2024.

PERIOD SURVEY Data refer to the 5° quarter of 2

SURVEYThe survey is conducted on a quarterly basis. The sample is equally distributed into the thirteen weeks of a quarter.METHODOLOYEvery vehicle is surveyed during a specific week of the year, from Monday to Sunday. The sample is selected on the<br/>basis of various criteria: the vehicle performing national or international road freight transport; the vehicle being for<br/>private or for public use; class of load capacity; type of chassis; registered office of the vehicle, etc. The questionnaires<br/>are processed and the data are produced in line with rules and guidelines laid down in the relevant Manual of<br/>Eurostat.



 Registered vehicle:
 the state of having been entered in a register of road transport vehicles, kept by an official body in

 DEFINITIONS
 a Member State. In the case of carriage by means of a combination of road transport vehicles, the complete vehicle shall be deemed to be registered in the country where the goods road transport vehicle is registered.

<u>International Transport</u>: a) a laden journey undertaken by a vehicle the point of departure and the point of arrival of which are in two different Member States, b) a laden journey undertaken by a vehicle from a Member State to a third country or vice versa, c) a laden journey undertaken by a vehicle between third countries, d) an unladen journey in conjunction with the carriage referred to in points a), b) and c). International carriage shall be carried out subject to possession of a Community license.

<u>National transport</u>: transport by a loaded vehicle where the point of departure and the point of arrival are located in the same country (Greece).

<u>Load capacity</u>: maximum weight of goods declared permissible by the competent authority of the country of registration of the vehicle. When the goods road transport vehicle is a road train made up of a lorry with trailer, the load capacity of the road train is the sum of the load capacities of the lorry and the trailer.

<u>Place of loading</u>: the first place in which goods are loaded on the goods road transport vehicle, which was previously completely empty.

<u>Place of unloading</u>: the last place in which goods are unloaded from the goods road transport vehicle, which is subsequently completely empty.

<u>Distance traveled</u>: actual distance excluding the distance covered by the goods road transport vehicle while being transported by another means of transport.

<u>Types of journey:</u> 1) laden journey involving one single basic transport operation 2) laden journey involving several transport operations, but not considered as a collection or distribution round, 3) laden journey of the collection or distribution round type, 4) unladen journeys.

REMARK Any differences between the totals across tables are on account of rounding up.

REFERENCES More information can be found on the portal of ELSTAT, following the link: <u>https://www.statistics.gr/en/statistics/</u> /publication/SME15/-.