## PRESS RELEASE

## SURVEY ON ROAD FREIGHT TRANSPORT: 2013

The Hellenic Statistical Authority announces the results of the road freight transport survey for the year 2013.

According to the survey results, in 2013 compared to 2012, an increase is observed in the goods, which were carried by road transport vehicles registered in Greece. More specifically, in 2013, the weight of goods carried by national road transport ${ }^{1}$ vehicles, for own account, amounted to $398,360.60$ thousand tonnes, corresponding to $7,215,274.01$ thousand tonne-kilometres, thus recording an increase of $39.03 \%$ and $16.94 \%$ respectively, compared with 2012 . The weight of goods carried by national road transport vehicles, for hire or reward, amounted to 79,200.58 thousand tonnes, corresponding to $7,322,254.23$ thousand tonne-kilometres, thus recording a decrease of $26.17 \%$ and $25.86 \%$ respectively, compared with 2012 . The weight of goods carried by international road transport ${ }^{2}$ vehicles for hire or reward amounted to $3,242.00$ thousand tonnes, decreased by $48.74 \%$ compared to 2012 while the tonne-kilometres amounted to 4,433,517.32 thousands, thus recording an increase of $1.45 \%$, compared with 2012 (Table 1, Graph 1).

With regard to the type of cargo (classification of cargo carried, on means of transport, based on its general appearance), an increase is observed by 31.80\% for "solid bulk goods" and by $22.07 \%$ for "other cargo types" in 2013 compared with 2012. A $56.51 \%$ decrease is recorded for "liquid bulk goods" and a $60.22 \%$ decrease for "mobile, self-propelled units" over the same period (Table 2, Graph 2).

Tables 3 and 4 illustrate, at the level of the Region (NUTS 2), loading and unloading data by national and international road transport vehicles. In terms of weight of loaded and unloaded goods, for national transport, it is observed that the vast majority of loading and unloading is observed in Dytiki Makedonia and then follow, in descending order, Attiki and Kentriki Makedonia. In terms of weight of goods carried by international road transport vehicles, Kentriki Makedonia accounts for the largest share of loading followed by Attiki, while Attiki and Kentriki Makedonia account for the largest share of uploading.

[^0]TABLE 1. Number of national and international road freight vehicles, registered in Greece, by type of vehicle and freight transported in tonnes and tonne-kilometres (1), 2013

| Type of road freight transport vehicles | Number of vehicles |  |  | Weight of transported goods (ktonnes) |  |  | Tonne-Kilometers (k-tkm) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2013 | 2012 | Change \% | 2013 | 2012 | Change \% | 2013 | 2012 | Change \% |
| National road freight transport vehicles, for own account | 70.348 | 60.584 | 16,12 | 398.360,60 | 286.526,50 | 39,03 | 7.215.274,01 | 6.170.113,77 | 16,94 |
| National road freight transport vehicles, for hire or reward | 16.162 | 19.496 | -17,10 | 79.200,58 | 107.272,45 | -26,17 | 7.322.254,23 | 9.876.209,98 | -25,86 |
| International road freight transport vehicles, for hire or reward | 1.785 | 1.861 | -4,08 | 3.242,00 | 6.324,89 | -48,74 | 4.433.517,32 | 4.370.038,71 | 1,45 |
| Total of vehicles | 88.295 | 81.941 | 7,75 | 480.803,18 | 400.123,83 | 20,16 | 18.971.045,56 | 20.416.362,46 | -7,08 |

Remark: Any differences between the totals across tables are on account of rounding up.
(1) : Tonne-kilometres (tkm) = weight of transported goods $x$ distance traveled


| Type of cargo | Weight of transported goods (k-tonnes) |  |  | Tonne-Kilometers (k-tkm) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2013 | 2012 | Change \% | 2013 | 2012 | Change \% |
| 1 - Transport of goods loaded in Greece | 479.239,11 | 395.518,39 | 21,17 | 16.822.404,92 | 18.321.682,96 | -8,18 |
|  |  |  |  |  |  |  |
| Palletised goods | 28.776,39 | 29.152,79 | -1,29 | 5.449.554,05 | 5.945.879,81 | -8,35 |
| Liquid bulk goods (no cargo unit) |  |  |  |  |  |  |
| Freight containers | 2.565,22 | 3.400,86 | -24,57 | 149.638,69 | 343.130,66 | -56,39 |
| Mobile, self-propelled units | 771,26 | 1.938,83 | -60,22 | 108.635,11 | 207.319,86 | -47,60 |
| Any other type of cargo | 6.976,68 | 5.715,27 | 22,07 | 781.094,98 | 405.938,03 | 92,42 |
|  |  |  |  |  |  |  |
| TOTAL | 480.803,17 | 400.123,92 | 20,16 | 18.971.045,56 | 20.416.359,66 | -7,08 |

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


TABLE 3. Goods loaded on road freight transport vehicles (national and international transport) by place of loading, weight of freight and tonne-kilometres (1), 2013

| Place of loading |  | Weight of freight and tonnekilometres - National and international transport |  | Weight of freight and tonnekilometres - National transport |  | Weight of freight and tonne- <br> kilometres - International transport |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Great Geographic <br> Area (NUTS 1) | Region (NUTS 2) |  |  | Private and | Public Lorries | Pub | Lorries |
|  |  | k-tn | k-tkm | k-tn | k-tkm | k-tn | k-tkm |
| VOREIA ELLADA | ANATOLIKI MAKEDONIA, THRAKI | 11.407,64 | 953.140,09 | 11.311,83 | 808.671,38 | 95,80 | 144.468,72 |
|  | KENTRIKI MAKEDONIA | 35.066,28 | 3.766.195,78 | 34.514,26 | 2.891.536,61 | 552,02 | 874.659,17 |
|  | DYTIKI <br> MAKEDONIA | 222.751,01 | 1.158.425,76 | 222.745,92 | 1.146.741,66 | 5,09 | 11.684,10 |
|  | IPEIROS | 11.903,79 | 882.792,18 | 11.894,95 | 876.025,10 | 8,83 | 6.767,08 |
| KENTRIKI ELLADA | THESSALIA | 19.704,34 | 1.026.341,26 | 19.598,60 | 896.885,97 | 105,75 | 129.455,30 |
|  | IONIA NISIA | 868,14 | 100.990,42 | 868,14 | 100.990,42 |  |  |
|  | DYTIKI ELLADA | 28.849,45 | 1.361.927,63 | 28.635,87 | 1.171.950,51 | 213,58 | 189.977,12 |
|  | STEREA ELLADA | 33.118,20 | 1.337.557,74 | 32.985,30 | 1.202.205,42 | 132,90 | 135.352,33 |
|  | PELOPONNISOS | 19.976,28 | 1.107.910,74 | 19.819,05 | 880.082,68 | 157,23 | 227.828,05 |
| ATTIKI | ATTIKI | 54.636,48 | 4.043.087,35 | 54.273,54 | 3.542.424,41 | 362,94 | 500.662,94 |
| NISIA AIGAIOU, KRITI | VOREIO AIGAIO | 4.871,18 | 72.188,60 | 4.871,18 | 72.188,60 |  |  |
|  | NOTIO AIGAIO | 10.890,24 | 199.912,06 | 10.890,24 | 199.912,06 |  |  |
|  | KRITI | 25.193,23 | 816.320,35 | 25.149,43 | 752.296,25 | 43,79 | 64.024,10 |
| GREECE, TOTAL |  | 479.236,26 | 16.826.789,95 | 477.558,32 | 14.541.911,05 | 1.677,94 | 2.284.878,90 |

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

Graph 3. Goods loaded on national transport vehicles by weight of freight and Region of loading


TABLE 4. Goods unloaded from road freight transport vehicles (national and international transport) by place of loading, weight of freight and tonne-kilometres (1), 2013

| Place of unloading |  | Weight of freight and tonnekilometres - National and international transport |  | Weight of freight and tonnekilometres - National transport |  | Weight of freight and tonnekilometres - International transport |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Great Geographic <br> Area (NUTS 1) | Region (NUTS 2) |  |  | Private \& P | ublic Lorries | Public | Lorries |
|  |  | k-tn | k-tkm | k-tn | k-tkm | k-tn | k-tkm |
| VOREIA ELLADA | ANATOLIKI MAKEDONIA, THRAKI | 11.121,09 | 686.019,99 | 11.094,00 | 662.244,86 | 27,09 | 23.775,13 |
|  | KENTRIKI MAKEDONIA | 33.937,00 | 3.500.669,03 | 33.456,87 | 2.804.226,79 | 480,13 | 696.442,24 |
|  | DYTIKI MAKEDONIA | 222.855,42 | 1.189.752,96 | 222.855,42 | 1.189.752,96 |  |  |
|  | IPEIROS | 11.994,00 | 846.907,88 | 11.970,62 | 827.808,82 | 23,39 | 19.099,06 |
| KENTRIKI ELLADA | THESSALIA | 20.659,48 | 1.115.696,66 | 20.625,93 | 1.061.108,12 | 33,55 | 54.588,55 |
|  | IONIA NISIA | 1.486,80 | 176.016,56 | 1.486,80 | 176.016,56 |  |  |
|  | DYTIKI ELLADA | 27.552,72 | 1.089.065,79 | 27.396,73 | 924.292,26 | 155,99 | 164.773,52 |
|  | STEREA ELLADA | 30.790,82 | 1.116.576,08 | 30.749,50 | 1.067.770,40 | 41,32 | 48.805,68 |
|  | PELOPONNISOS | 19.728,51 | 778.659,68 | 19.695,60 | 740.824,63 | 32,91 | 37.835,05 |
| ATTIKI | ATTIKI | 57.014,77 | 4.996.511,82 | 56.356,41 | 3.989.242,18 | 658,36 | 1.007.269,63 |
| NISIA AIGAIOU, KRITI | VOREIO AIGAIO | 5.417,36 | 100.728,28 | 5.417,36 | 100.728,28 |  |  |
|  | NOTIO AIGAIO | 11.172,20 | 221.425,51 | 11.172,20 | 221.425,51 |  |  |
|  | KRITI | 25.322,43 | 847.118,34 | 25.280,87 | 776.469,69 | 41,56 | 70.648,64 |
| GREECE, TOTAL |  | 479.052,60 | 16.665.148,58 | 477.558,31 | 14.541.911,06 | 1.494,30 | 2.123.237,50 |

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

Graph 4. Goods unloaded from national transport vehicles by weight of freight and Region
of unloading

$\square$ ANATOLIKI MAKEDONIA, THRAKI
$\square$ KENTRIKI MAKEDONIA
$\square$ DYTIKI MAKEDONIA
$\square I P E I R O S ~$
$\square T H E S S A L I A ~$
$\square I O N I A ~ N I S I A ~$
$\square D Y T I K I ~ E L L A D A ~$
$\square S T E R E A ~ E L L A D A ~$
$\square$ PELOPONNISOS
$\square A T T I K I ~$
$\square V O R E I O ~ A I G A I O ~$
$\square N O T I O ~ A I G A I O ~$
$\square K R I T I ~$

## EXPLANATORY NOTES

## SURVEY ON ROAD FREIGHT TRANSPORT

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

LEGAL FRAMEWORK 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.

Data refer to the year 2013.
The survey is conducted on a quarterly basis. The sample is equally distributed into the thirteen weeks of a quarter. Every vehicle is surveyed during a specific week of the year, from Monday to Sunday. The sample is selected on the basis of various criteria: the vehicle performing national or international road freight transport; the vehicle being for private or for public use; class of load capacity; type of chassis; registered office of the vehicle, etc. International road freight transport vehicles represent approximately $15 \%$ of the sample. The questionnaires are processed and the data are produced in line with rules and guidelines laid down in the relevant Manual of Eurostat.

## DEFINITIONS

Registered vehicle: the state of having been entered in a register of road transport vehicles, kept by an official body in a Member State, whether or not the registration is accompanied by the issue of a registration plate. 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.
International Transport: 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.
National transport: transport by a loaded vehicle where the point of departure and the point of arrival are located in the same country (Greece).
Load capacity: 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.
Place of loading: the first place in which goods are loaded on the goods road transport vehicle, which was previously completely empty.
Place of unloading: the last place in which goods are unloaded from the goods road transport vehicle, which is subsequently completely empty.
Distance traveled: actual distance excluding the distance covered by the goods road transport vehicle while being transported by another means of transport.
Types of journey: 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, www.statistics.gr, following the navigation path: <STATISTICAL THEMES > TRANSPORT> ROAD PASSENGER/FREIGHT TRANSPORT > FREIGHT TRANSPORT >.


[^0]:    ${ }^{1}$ National transport: transport where the point of departure and the point of arrival are located within Greece.
    ${ }^{2}$ 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.

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