

Piraeus, 31 July 2017

# **PRESS RELEASE**

# STATISTICS ON INTERNATIONAL TRADE IN GOODS BY ENTERPRISE CHARACTERISTICS (TEC), 2015

The Hellenic Statistical Authority (ELSTAT) announces through this press release, data on international trade in goods by enterprise characteristics, presenting the value of imports and exports by economic activity sector of NACE Rev.2 and employment size class of the enterprises, for the year 2015.

On the basis of the available data, in 2015 the total number of enterprises which carried out imports, exports or both types of transactions amounted to 37,455: out of this number 22,854 enterprises had transactions with EU countries and 25,133 enterprises with third countries. The total value of imports and exports amounted to 67,237.0 million euro: 35,684.4 million euro correspond to transactions with EU countries and 31,552.6 million euro to transactions with third countries. The enterprises in sections "Manufacturing, Electricity, gas, steam and air conditioning supply, Water supply, sewerage, waste management and remediation activities and Mining and quarrying" accounted for 55.0 % of the value of transactions; the enterprises belonging to "Agriculture, forestry and fishing, Construction and Other services (excluding wholesale and retail sale, etc.)" accounted for 9.6 % of the total value of transactions and the enterprises in the section "Wholesale and retail trade, repair of motor vehicles and motorcycles" stood for 35.4 % of the value of the transactions (Table 1).

#### Information :

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More specifically, as regards imports, 31,590 enterprises had import transactions whose value amounted to 41,957.2 million euro. The enterprises in sections "Manufacturing, Electricity, gas, steam and air conditioning supply, Water supply, sewerage, waste management and remediation activities and Mining and quarrying", which represent 21.3 % (6,741) of the total number of enterprises, accounted for 46.9 % of the total imports value (19,673.2 million euro). The enterprises in "Agriculture, forestry and fishing, Construction and Other services (excluding Wholesale and retail trade, etc.)", which represent 19.8 % (6,246 enterprises ) of the total number of enterprises, accounted for 10.7 % (4,486.7 million euro) of the total value of imports. Finally, the enterprises in "Wholesale and retail trade, repair of motor vehicles and motorcycles", which stand for 58.9 % (18,603 enterprises) of the total number of enterprises, accounted for 42.4 % (17,797.2 million euro) of the total value of imports (Table 1- Graph 1.1).

Accordingly, as regards exports, 17,732 enterprises had export transactions amounting to 25,279.8 million euro. The enterprises in sections "Manufacturing, Electricity, gas, steam and air conditioning supply, Water supply, sewerage, waste management and remediation activities and Mining and quarrying", which represent 33.1 % (5,865) of the total number of enterprises, accounted for 68.6 % (17,336.9 million euro) of the total exports value. The enterprises in sections "Agriculture, forestry and fishing, Construction and Other services (excluding Wholesale and retail, etc.)", which represent 17.9% (3,179) of the total number of enterprises, accounted for 6 enterprises, accounted for 7.7% (1,955.3 million euro) of the total exports value. Finally, the enterprises in "Wholesale and retail trade, repair of motor vehicles and motorcycles", which stand for 49.0 % (8,688) of the total number of enterprises, accounted for 23.7 % (5,987.6 million euro) of the total value of exports (Table 1- Graph 1.1).

As regards the breakdown of import data by employment size class of the enterprises, it can be observed that small enterprises with less than 50 employees, which represent 87.5 % of the total number of import enterprises accounted for 31.7 % of the total value of imports, namely 13,302.9 million euro. Medium-sized enterprises, with 50 to 249 employees, which represent 4.5 % of the total number of import enterprises, accounted for 23.6 % of the total value of imports, namely 9,892.0 million euro, and large enterprises, with more than 250 employees, which stand for 1.2 % of the total number of imports, namely 18,636.0 million euro (Table 2.1- Graph 2.1).

As regards the breakdown of exports data by employment size class of the enterprises, it can be observed that small companies with less than 50 employees, which represent 85.6 % of the total number of exporting enterprises, accounted for 28.0 % of the total value of exports, namely 7,096.0 million euro. Medium-sized enterprises with 50 to 249 employees, which represent 6.2 % of the total number of exporting enterprises,

accounted for 21.7 % of the total value of exports, namely 5,479.6 million euro and large enterprises with more than 250 employees, which represent 1.5 % of the total number of exporting enterprises, accounted for 50.0 % of the total value of exports, amounting to 12,640.7 million euro (Table 2.2- Graph 2.2).

On the basis of the available data on the concentration of trade value by size of the enterprises in terms of value of transactions, it is observed that the top 5 enterprises, in terms of value of transactions, accounted for 25.9 % of the total value of imports and the top 100 enterprises accounted for, approximately, half of the total value of imports (47.7 %), while the top 1.000 enterprises stood for 76.7 % of the total value of imports. As regards exports, it is observed that the top 5 enterprises, in terms of value of transactions, accounted for 25.9 % of the total value of exports, the top 100 enterprises stood for 76.7 %, while the top 1.000 enterprises stood for 76.7 %, while the top 1.000 enterprises stood for 76.7 %, of the total value of imports. As regards exports, it is observed that the top 5 enterprises, in terms of value of transactions, accounted for 25.9 % of the total value of exports, the top 100 enterprises stood for, approximately, half of the total value of exports (53.6 %), while the top 500 enterprises accounted for 75.1 % of the total value of exports (Table 3-Graph 3).

As regards the concentration of trade value by sector of economic activity, for imports the following are observed: in sections "Manufacturing, Electricity, gas, steam and air conditioning supply, Water supply, sewerage, waste management and remediation activities and Mining and quarrying", the top 5 enterprises, in terms of value transactions, accounted more than 1/2 (51.5%) of the total value of imports. In "Agriculture, forestry and fishing, Construction and Other services (excluding Wholesale and retail trade, etc.)", the top 20 enterprises, in terms of value transactions, stood approximately for half (48.1%) of the total value of imports. In "Wholesale and retail trade, repair of motor vehicles and motorcycles", the top 100 enterprises, in terms of value transactions, accounted for 39.8% of the total value of imports (Table 3 - Graph 3).

Accordingly as regards exports, on the basis of available data broken down by sector of economic activity, it is observed that in "Manufacturing, Electricity, gas, steam and air conditioning supply, Water supply, sewerage, waste management and remediation activities and Mining and quarrying", the top 20 enterprises, in terms of value transactions accounted for more than half (51.9 %) of the total value of exports. In "Agriculture, forestry and fishing, Construction and Other services (excluding Wholesale and retail trade, etc.)", the top 20 enterprises, in terms of value transactions, stood approximately for half the total value of exports (41.5 %). In "Wholesale and retail trade, repair of motor vehicles and motorcycles", the top 100 enterprises, in terms of value transactions, accounted for more than half of the total value of exports (52.1 %) and the biggest 500 enterprises for 78.2 % of the total value of exports (Table 3 - Graph 3).

### Table 1. International trade in goods, by type of trader and section of economic activity, 2015

Type of Trader			Total		Agriculture, forestry Construction, Other ser wholesae and retail	vices (excluding	Manufacturing, Electricity, conditioning supply, Water sup management and remediation a quarrying	pply, sewerage, waste activities, Mining and	Wholesale and retail f motor vehicles and	· •
			Number of enterprises	Value in €	Number of enterprises	Value in €	Number of enterprises	Value in €	Number of enterprises	Value in €
	σ	World <sup>(2)</sup>	37,455	67,236,993,361	7,641	6,442,068,077	8,784	37,010,149,860	21,030	23,784,775,424
Total - Importers and	Imports and Exports	of which:	22.954	25 694 250 744	2.961	2 074 204 410	E 460	15 256 710 112	12 520	17 052 228 200
Exporters <sup>(1)</sup>	Exp	European Union Third countries (other	22,854	35,684,352,741	3,861	3,274,304,419	5,463	15,356,710,113	13,530	17,053,338,209
	느	than EU)	25,133	31,552,640,620	5,260	3,167,763,658	6,565	21,653,439,747	13,308	6,731,437,21
		World <sup>(2)</sup>	31,590	41,957,208,913	6,246	4,486,747,897	6,741	19,673,244,639	18,603	17,797,216,37
Importers		of which: European Union Third countries (other than EU)	20,209	22.063.560.315	3,211	2,233,481,069	4.679	7,035,730,875	12,319	12,794,348,37
				,,.						
			19,077	19,893,648,598	3,935	2,253,266,828	4,352	12,637,513,764	10,790	5,002,868,006
of which:			40 700	E 00E 4E0 47E	4.400	670 546 060	2.040	554 450 070	40.040	2 000 452 024
	rts	World <sup>(2)</sup> of which:	19,723	5,225,450,175	4,462	672,546,968	2,919	554,450,976	12,342	3,998,452,231
Importers only	Imports	European Union Third countries (other	10,621	3,508,066,606	2,138	532,822,907	1,520	414,342,858	6,963	2,560,900,84
	-		11,349	1,717,383,569	2,678	139,724,061	1,727	140,108,118	6,944	1,437,551,390
		than EU)								
		World <sup>(2)</sup> of which: European Union Third countries (other	11,867	36,731,758,738	1,784	3,814,200,929	3,822	19,118,793,663	6,261	13,798,764,146
Two-way traders <sup>(1)</sup>			9,588	18,555,493,709	1,073	1,700,658,162	3,159	6,621,388,017	5,356	10,233,447,530
			7,728	18,176,265,029	1,257	2,113,542,767	2,625	12,497,405,646	3,846	3,565,316,616
		than EU)	.,	10,110,200,020	.,201	2,110,012,101	2,020	12,101,100,010	0,010	0,000,010,010
		World <sup>(2)</sup>	17,732	25,279,784,448	3,179	1,955,320,180	5,865	17,336,905,221	8,688	5,987,559,047
		of which:	11,152	23,273,704,440	5,175	1,333,320,100	5,005	17,330,303,221	0,000	3,307,333,047
Exporters		European Union	11,134	13,620,792,426	1,540	1,040,823,350	3,645	8,320,979,238	5,949	4,258,989,838
		Third countries (other	11,725	11,658,992,022	2,340	914,496,830	4,412	9,015,925,983	4,973	1,728,569,209
of which:		than EU)			· · · · · · · · · · · · · · · · · · ·					
or which.		World <sup>(2)</sup>	5.865	2,182,246,974	1,395	292,067,231	2.043	339,900,729	2,427	1,550,279,014
	Exports	of which:					,			
Exporters only	Ĕ	European Union	1,947	1,485,275,581	370	140,038,570	637	188,621,147	940	1,156,615,864
		Third countries (other than EU)	4,499	696,971,393	1,134	152,028,661	1,608	151,279,582	1,757	393,663,150
		World <sup>(2)</sup>	11,867	23,097,537,474	1,784	1,663,252,949	3,822	16,997,004,492	6,261	4,437,280,033
		of which:							-	
Two-way traders <sup>(1)</sup>		European Union	9,187	12,135,516,845	1,170	900,784,780	3,008	8,132,358,091	5,009	3,102,373,974
		Third countries (other than EU)	7,226	10,962,020,629	1,206	762,468,169	2,804	8,864,646,401	3,216	1,334,906,059

(1) Two-way traders are recorded only once

(2) The number of enterprises is not the sum of the total number of enterprises because one enterprise may have transactions with both EU countries and Third countries.





Enterprise size class (in terms of number of employees)	Total				•	and fishing, Const ng Wholesae and re etc.)	conditioning	supply, W t and reme	tricity, gas, steam a later supply, sewera diation activities, M larrying	ge, waste						
	Number of enterprises	Share %	Value in €	Share %	Number of enterprises	Share %	Value in €	Share %	Number of enterprises	Share %	Value in €	Share %	Number of enterprises	Share %	Value in €	Share %
0 - 9	21,997	69.6	6,167,288,798	14.7	3,786	60.6	607,256,041	13.5	3,833	56.9	804,373,879	4.1	14,378	77.3	4,755,658,878	26.7
10- 49	5,644	17.9	7,135,578,792	17.0	1,279	20.5	1,100,081,020	24.5	1,953	29.0	1,769,976,790	9.0	2,412	13.0	4,265,520,982	24.0
50 - 249	1,412	4.5	9,892,020,450	23.6	447	7.2	1,734,696,610	38.7	535	7.9	2,898,317,501	14.7	430	2.3	5,259,006,339	29.5
> 250	393	1.2	18,635,956,974	44.4	176	2.8	1,006,854,952	22.4	128	1.9	14,193,271,439	72.1	89	0.5	3,435,830,583	19.3
Unknown	2,144	6.8	126,363,899	0.3	558	8.9	37,859,274	0.8	292	4.3	7,305,030	0.0	1,294	7.0	81,199,595	0.5
Total	31,590	100.0	41,957,208,913	100.0	6,246	100.0	4,486,747,897	100.0	6,741	100.0	19,673,244,639	100.0	18,603	100.0	17,797,216,377	100.0





Enterprise size class (in terms of number of employees)			Total		Agriculture, forestry and fishing, Construction, Other services (excluding Wholesae and retail trade, etc.)				conditioning	supply, W and remed	tricity, gas, steam a ater supply, sewera diation activities, M larrying	ge, waste	Wholesale and retail trade, repair of motor vehicles and motorcycles				
	Number of enterprises	Share %	Value in €	Share %	Number of enterprises	Share %	Value in €	Share %	Number of enterprises	Share %	Value in €	Share %	Number of enterprises	Share %	Value in €	Share %	
0 - 9	10,971	61.9	3,418,167,859	13.5	1,745	54.9	431,771,415	22.1	3,124	53.3	846,724,667	4.9	6,102	70.2	2,139,671,777	35.7	
10- 49	4,211	23.7	3,677,827,993	14.5	741	23.3	486,607,144	24.9	1,824	31.1	1,810,843,378	10.4	1,646	18.9	1,380,377,471	23.1	
50 - 249	1,099	6.2	5,479,584,158	21.7	228	7.2	405,580,289	20.7	496	8.5	3,428,483,325	19.8	375	4.3	1,645,520,544	27.5	
> 250	273	1.5	12,640,687,494	50.0	77	2.4	597,354,599	30.6	121	2.1	11,242,300,425	64.8	75	0.9	801,032,470	13.4	
Unknown	1,178	6.6	63,516,944	0.3	388	12.2	34,006,733	1.7	300	5.1	8,553,426	0.0	490	5.6	20,956,785	0.4	
Total	17,732	100.0	25,279,784,448	100.0	3,179	100.0	1,955,320,180	100.0	5,865	100.0	17,336,905,221	100.0	8,688	100.0	5,987,559,047	100.0	





### Table 3. Imports-Exports: Concentration of trade value by section of economic activity, 2015

				Imp	oorts			Exports									
Distribution of enterprises by value of transactions <sup>(1)</sup>	Total		Agriculture, forestry and fishing, Construction, Other services (excluding wholesae and retail trade, etc.)		Manufacturing, Electricity, gas, steam and air conditioning supply, Water supply, sewerage, waste management and remediation activities, Mining and quarrying		Wholesale and retail trade, repair of motor vehicles and motorcycles		Total		Agriculture, forestry and fishing, Construction, Other services (excluding wholesae and retail trade, etc.)		Manufacturing, Electricity, gas, steam and air conditioning supply, Water supply, sewerage, waste management and remediation activities, Mining and quarrying		Wholesale and retail trade, repair of motor vehicles and motorcycles		
	Value in €	Share %	Value in €	Share %	Value in €	Share %	Value in €	Share %	Value in €	Share %	Value in €	Share %	Value in €	Share %	Value in €	Share %	
Top 5	10,857,213,223	25.9	1,148,645,381	25.6	10,130,144,039	51.5	1,754,244,947	9.9	6,559,235,305	25.9	508,615,747	26.0	6,559,235,305	37.8	683,512,925	11.4	
Top 10	12,323,319,695	29.4	1,635,017,966	36.4	10,964,926,939	55.7	2,520,406,878	14.2	7,775,143,961	30.8	647,265,118	33.1	7,716,388,746	44.5	1,058,884,711	17.7	
Top 20	13,996,341,392	33.4	2,160,066,755	48.1	11,846,349,654	60.2	3,526,513,511	19.8	9,290,034,358	36.7	811,003,029	41.5	8,990,266,915	51.9	1,589,624,630	26.5	
Top 50	17,048,071,551	40.6	2,886,645,547	64.3	13,336,319,809	67.8	5,383,113,227	30.2	11,506,593,266	45.5	1,097,071,718	56.1	10,544,543,477	60.8	2,455,324,329	41.0	
Top 100	20,028,440,914	47.7	3,315,538,704	73.9	14,602,905,085	74.2	7,075,748,508	39.8	13,540,072,564	53.6	1,342,436,127	68.7	12,031,511,858	69.4	3,117,138,892	52.1	
Top 500	28,504,216,183	67.9	4,049,734,426	90.3	17,554,731,784	89.2	11,642,006,362	65.4	18,986,466,983	75.1	1,779,521,550	91.0	15,286,398,205	88.2	4,683,231,927	78.2	
Top 1.000	32,176,049,976	76.7	4,270,938,574	95.2	18,531,392,863	94.2	13,432,973,606	75.5	21,139,142,289	83.6	1,891,362,488	96.7	16,320,492,210	94.1	5,235,777,321	87.4	
>1.000	41,957,208,913	100.0	4,486,747,897	100.0	19,673,244,639	100.0	17,797,216,377	100.0	25,279,784,448	100.0	1,955,320,180	100.0	17,336,905,221	100.0	5,987,559,047	100.0	

(1) The distribution of the enterprises is based on the value of their transactions

## Graph 3. Imports-Exports: Concentration of trade value (%), 2015



🔲 Imports 🛛 📕 Exports

#### **EXPLANATORY NOTES**

International trade Statistics on International Trade in Goods by Enterprise Characteristics are compiled on a in goods by yearly basis and refer to the total value of imports and exports on the basis of the enterprise economic activity sector and employment size class of the enterprises. International characteristics Trade in Goods Statistics, when combined with data on other characteristics of the enterprises, can provide a more comprehensive view for assessing the economy of a country. Legal framework The data on International Trade in Goods by Enterprise Characteristics are compiled pursuant to Regulations 638/2004 and 471/2009 of the European Parliament and of the Council. **Reference period** The year 2015. Frequency Annual. Definitions International Trade in Goods Statistics: it refers to the compilation of statistics on trade with EU countries (Intra Union Trade) and with Third countries (Extra Union Trade), on a monthly basis. The transactions with EU countries are compiled on the basis of the data submitted to the Intrastat system of ELSTAT by the enterprises which have intra EU trade transactions the value of which is above 100,000 euro for imports and 90,000 euro for exports (statistical threshold for 2014), on a yearly basis. The trade transactions with Third countries are compiled on the basis of data transmitted by the Customs Authorities of the country. **Type of trader:** refers to the type of trade transactions of the enterprise, namely if the enterprise is only an importer, only an exporter or a two-way trader (importer and exporter). Classification by section of economic activity: The classification of the enterprises by sector of economic activity is in compliance with the European standard statistical classification of economic activities, NACE Rev.2, as laid down in Annex I of Regulation (EC) 1893/2006 of the European Parliament and of the Council. Economic activities are classified into four distinct breakdown levels, namely: 21 Sections (one-digit level, A-U), 88 Divisions (two-digit level), 272 Groups (three-digit level) and 615 Classes (four-digit level). Size class of the enterprise (employment size class): the classification of the enterprises by size class is based on the number of employees of the enterprise, in accordance with the definitions laid down in Regulation (EC) 250/2009 on Structural Business Statistics. Statistics on International Trade in Goods by Enterprise Characteristics are compiled on Methodology the basis of data on imports and exports of international trade in goods and data on the characteristics of these enterprises deriving from the Statistical Business Register and the Structural Business Statistics. In this framework, Statistics on International Trade in Goods by Enterprise Characteristics are compiled, on a yearly basis, by combining information from the aforementioned sources at the level of the enterprise. Subsequently, tables are compiled with aggregate data pertaining to the number of enterprises and the value of international trade transactions by section of economic activity and employment size class of the enterprise. For the purposes of this statistical work, the data are broken down at one-digit level of NACE Rev. 2, namely at the level of the Section. The data of the Sections have been grouped and presented as follows: A) "Manufacturing, Electricity, gas, steam and air conditioning supply, Water supply, sewerage, waste management and remediation activities, Mining and quarrying", B) "Agriculture, forestry and fishing, Construction and Other services (excluding wholesale and retail trade, etc.)" It should be noted that "Other services" include: Transportation and storage, Accommodation and food service activities, Information and communication, Financial and insurance activities, Real estate activities, Professional, scientific and technical activities, Public administration and defence, Compulsory social security, Education, Human health and social work activities, Arts, entertainment and recreation, Other service activities, Activities of households as employers, undifferentiated goods- and services-producing activities of households for own use, Activities of extraterritorial organisations and bodies. C) "Wholesale and retail trade, repair of motor vehicles and motorcycles". More information concerning Statistics on International Trade in Goods by Enterprise Characteristics be found the portal of ELSTAT can on at: References http://www.statistics.gr/en/statistics/itr.