

# HELLENIC REPUBLIC HELLENIC STATISTICAL AUTHORITY

## **PRESS RELEASE**

## **GREEK MERCHANT FLEET: January 2017** (Provisional data)

The Hellenic Statistical Authority (ELSTAT) announces data on the Greek Merchant Fleet (for vessels of 100 GRT<sup>1</sup>) for January 2017. Particularly:

- The Greek Merchant Fleet decreased by 0.2% in January 2017 compared with January 2016. A decline of 0.6% was also recorded in January 2016 compared with January 2015 (Table 1).
- The gross tonnage of the Greek Merchant Fleet, for vessels of 100 GRT and over, recorded an increase of 0.6% in January 2017 compared with January 2016, while a decline of 0.9% was observed in January 2016 compared to January 2015 (Table 1).

1,920 45,200 45,000 1,900 44,800 1,880 **Number of Ships** 44,600 1,860 44,400 **GRT Thousands** 44,200 1,840 44,000 1,820 43,800 1,800 43,600 1,780 43,400 2014 2015 2016 2017 Number of Ships **—**Tonnage

Graph 1. Greek Merchant ships of 100 GRT and over: January 2014 - January 2017

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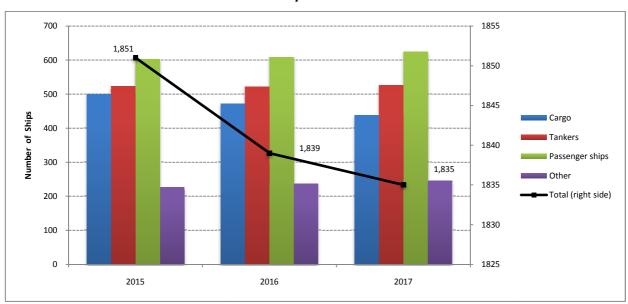
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<sup>&</sup>lt;sup>1</sup> **GRT:** Gross Tonnage

Table 1. Number and tonnage of Greek Merchant ships of 100 GRT and over, by types of ships, January 2015 – 2017

January											
	2015		2016		Change % 2016/2015		2017		Change % 2017/2016		
Types of ships	Number of Ships	Tonnage (GRT)	Number of Ships	Tonnage (GRT)	Number of Ships	Tonnage (GRT)	Number of Ships	Tonnage (GRT)	Number of Ships	Tonnage (GRT)	
Cargo	499	16,263,742	472	15,242,029	-5.4%	-6.3%	438	13,875,874	-7.2%	-9.0%	
Tankers	523	27,149,910	521	27,796,747	-0.4%	2.4%	527	29,401,685	1.2%	5.8%	
Passenger ships	602	1,363,385	609	1,350,253	1.2%	-1.0%	624	1,344,880	2.5%	-0.4%	
Other	227	65,149	237	69,942	4.4%	7.4%	246	86,131	3.8%	23.1%	
Total:	1,851	44,842,186	1,839	44,458,971	-0.6%	-0.9%	1,835	44,708,570	-0.2%	0.6%	

Graph 2a: Number of Greek Merchant ships of 100 GRT and over, by types of ships, January 2015 – 2017



Graph 2b: Tonnage of Greek Merchant Ships of 100 GRT and over, by types of ships, January 2015 – 2017

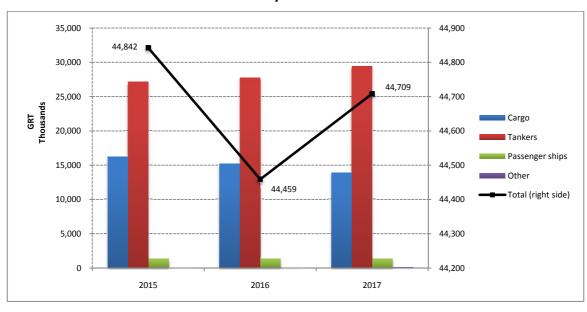


Table 2. Distribution of the Greek Merchant ships of 100 GRT and over, by tonnage groups, January 2015 – 2017

January Change % Change % 2015 2016 2017 2016/2015 2017/2016 Number Tonnage Number Tonnage Number Tonnage Number Tonnage Number Tonnage Tonnage (GRT) of Ships of Ships of Ships Groups of Ships (GRT) (GRT) of Ships (GRT) (GRT) [100-500) 725 184.021 729 186.028 | 0.6% 1.1% 744 189.105 I 2.1% 1.7% [500-3,000) 330 411,673 330 408,842 0.0% -0.7% 342 424,436 3.6% 3.8% [3,000-7,000) 71 320,035 73 326,464 i 2.8% 2.0% 72 318,921 -1.4% -2.3% [7,000-10,000) 23 195,134 23 195,134 0.0% 0.0% 20 169,974 -13.0% -12.9% [10,000-40 600,382 15.0% 14.8% 706,913 46 689,039 48 4.3% 2.6% 20,000) [20,000-93 2,514,546 85 2,280,099 -8.6% -9.3% 80 2,135,631 -5.9% -6.3% 30,000) 40,373,365 [30,000+ 569 40,616,395 553 -2.8% -0.6% 529 40,763,590 -4.3% 1.0% Total: 1,851 44,842,186 1,839 44,458,971 -0.6% -0.9% 1,835 44,708,570 -0.2% 0.6%

Graph 3: Distribution of Greek Merchant ships of 100 GRT and over, by tonnage groups, January 2015 – 2017

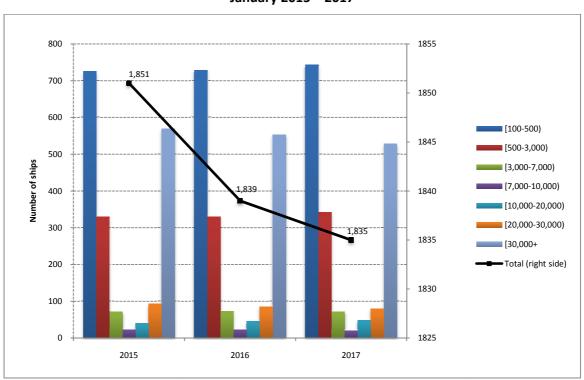
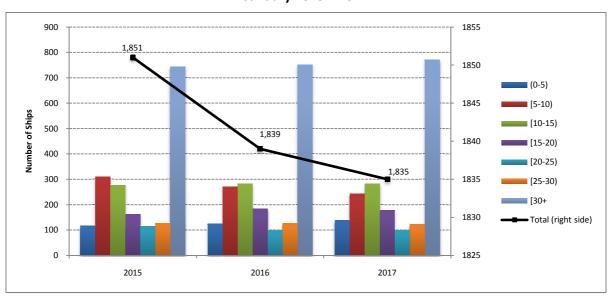


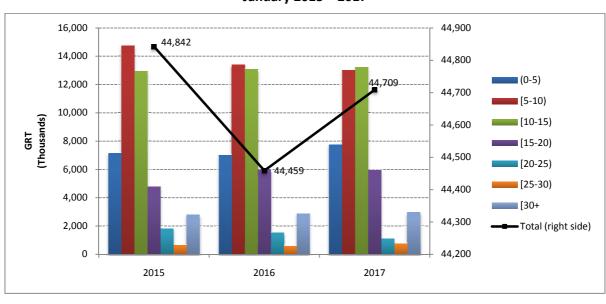
Table 3. Distribution of Greek Merchant ships of 100 GRT and over, by age groups, January 2015 – 2017

January											
	2015		2016		Change % 2016/2015		2017		Change % 2017/2016		
Age Groups	Number of Ships	Tonnage (GRT)	Number of Ships	Tonnage (GRT)	Number of Ships	Tonnage (GRT)	Number of Ships	Tonnage (GRT)	Number of Ships	Tonnage (GRT)	
(0-5)	117	7,145,158	125	7,012,400	6.8%	-1.9%	139	7,756,722	11.2%	10.6%	
[5-10)	310	14,749,465	271	13,415,874	-12.6%	-9.0%	244	12,996,689	-10.0%	-3.1%	
[10-15)	276	12,927,515	283	13,079,380	2.5%	1.2%	282	13,210,517	-0.4%	1.0%	
[15-20)	162	4,781,850	184	5,958,801	13.6%	24.6%	177	5,937,807	-3.8%	-0.4%	
[20-25)	115	1,802,395	99	1,530,871	-13.9%	-15.1%	99	1,090,698	0.0%	-28.8%	
[25-30)	127	639,722	126	587,757	-0.8%	-8.1%	123	737,930	-2.4%	25.6%	
[30+	744	2,796,081	751	2,873,888	0.9%	2.8%	771	2,978,207	2.7%	3.6%	
Total:	1,851	44,842,186	1,839	44,458,971	-0.6%	-0.9%	1,835	44,708,570	-0.2%	0.6%	

Graph 4a. Distribution of Greek Merchant ships 100 GRT and over, by age groups, January 2015 – 2017



Graph 4b. Tonnage of Greek Merchant ships of 100 GRT and over by age groups, January 2015 – 2017



### METHODOLOGICAL NOTES

# Survey

Greek The Survey on the Greek Merchant Fleet is conducted on a monthly basis since 1964 Merchant Fleet without any major methodological changes ever since. The purpose of the survey is to fully record statistical data on the number and basic characteristics of the Greek merchant ships, thus depicting the evolution over the course of time of the Greek merchant fleet.

# Framework

Legal The survey is conducted in compliance with the joint Ministerial Decision (No 6792/G-81/11-4-97), signed by the Minister of National Economy and the Minister of Mercantile Marine.

### Reference **Period**

The results of the survey refer to the end of January 2017.

### Coverage

The survey covers all domestic Port Authorities, as well as Greek Consular Port Authorities abroad, which keep ship registers. These Authorities have to send a report on a monthly basis to the Hellenic Statistical Authority (ELSTAT) pertaining to the changes in the Greek merchant ships registered in their ship registers.

### **Definitions**

Merchant ship: Seagoing self-propelled vessel, at least of 10 GRT, designed for the carriage of goods, transport of passengers, for fishing, towing or specially fitted out for other commercial maritime activities.

**Greek merchant fleet:** The total number of the merchant ships registered in Greece, which belong to natural or legal persons residing on the Greek territory. The Greek flag carried by these ships means that all their maritime activities (subsidies for ship building, cargo limitations and other tax provisions) are governed by commercial and economic rules which are laid down by the respective Greek authorities.

Gross Register Tonnage (GRT): Refers to the spaces within the hull and of the enclosed spaces above the deck which are available for carrying goods, food, passengers and crew. GRT is equal to the volume of 100 cubic feet or 2.83 m<sup>3</sup>.

Net Register Tonnage (NRT): It is derived from the gross tonnage by deducting allowances in respect of spaces used for the crew, navigating and propelling machinery, fuel and water ballasts, and other spaces not used for passengers or cargo.

Age of ship: indicated by the year of original construction of the hull or that of the hull containing the engine room.

### Methodology

It is an exhaustive survey conducted by all domestic Port Authorities and Greek Consular Port Authorities abroad, which report to ELSTAT, on a monthly basis, on changes in the ships pertaining to: a) new registrations of ships in the ship registers, b) change in the name of a ship, c) change of ownership, d) transfers to or from a different port, e) deletion of a ship from a ship a register, f) final measurement remeasurement of ships, g) replacement of the ship's engine.

All these data, after being dully processed, are used to update, through a specially designed software application, the Official Register of Greek Merchant Ships. This Register is used for the production of monthly and annual statistical results.

### References

Further information (tables, charts) concerning the Survey on the Greek Merchant Fleet can be found on the webpage of ELSTAT (www.statistics.gr), under the link: < Industry, Trade, Services, Transport > Transport > Shipping > Greek Merchant Fleet of 100 GRT and over>>.