

GREEK MERCHANT FLEET: October 2023 (Provisional data)

The Hellenic Statistical Authority (ELSTAT) announces data on the Greek Merchant Fleet (for vessels of 100 GRT¹) for October 2023. Particularly:

- The Greek Merchant Fleet increased by 0.3% in October 2023 compared with October 2022. A decrease of 0.8% was recorded in October 2022 compared with October 2021 (Table 1).
- The gross tonnage of the Greek Merchant Fleet, for vessels of 100 GRT and over, recorded a decrease of 2.5% in October 2023 compared with October 2022. A decrease of 1.8% was recorded in October 2022 compared with October 2021 (Table 1).

1,845 44,000 43,500 1,840 43,000 42,500 1.835 42,000 1,830 **Number of Ships** 41,500 41,000 1,825 40,500 1,820 40,000 39,500 1,815 39,000 1,810 38,500 38,000 1,805 37,500 1,800 37,000 2021 2023 2022 Number of Ships Tonnage

Graph 1: Greek Merchant ships of 100 GRT and over: January 2021- October 2023

Information on methodological issues:

Division of Sectoral Statistics Section of Transport Statistics E. Kleftogianni, F. Georgakopoulou Tel: +30 213 135 3087, +30 213 135 3090

E mail: e.kleftogianni@statistics.gr f.georgakopoulou@statistics.gr

Information for data provision:

Tel. +30 213 135 2023 E mail:data.dissem@statistics.gr

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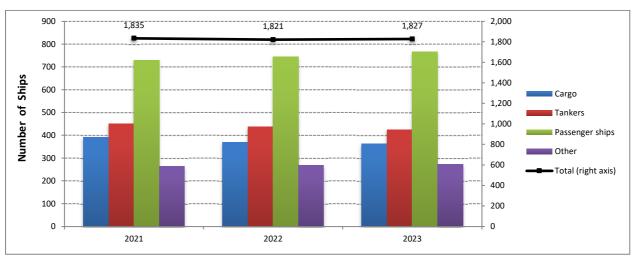
¹**GRT:** Gross Tonnage

Table 1: Number and tonnage of Greek Merchant ships of 100 GRT and over, by types of ships, October 2021 – 2023

October											
	2021		2022*		Change % 2022/2021		2023		Change % 2023/2022		
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)	
Total:	1,835	39,300,239	1,821	38,587,685	-0.8	-1.8	1,827	37,613,203	0.3	-2.5	
Cargo	391	11,403,201	369	10.819.497	-5,6	-5,1	363	10,473,200	-1.6	-3.2	
Tankers	451	26,498,450	438	26.368.863	-2,9	-0,5	425	25,739,779	-3.0	-2.4	
Passenger ships	729	1,284,922	745	1,265,424	2.2	-1.5	766	1,256,953	2.8	-0.7	
Other	264	113,666	269	133,901	1.9	17.8	273	143,271	1.5	7.0	

^{*} revised data

Graph 2a: Number of Greek Merchant ships of 100 GRT and over, by types of ships, October 2021 – 2023



Graph 2b: Tonnage of Greek Merchant Ships of 100 GRT and over, by types of ships, October 2021 – 2023

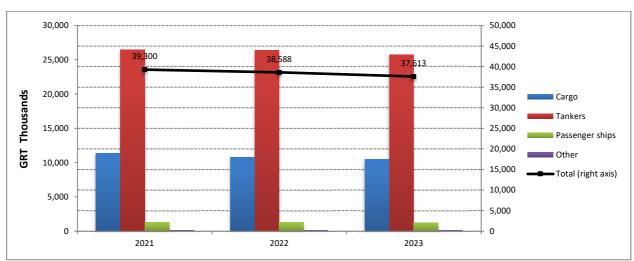


Table 2: Distribution of the Greek Merchant ships of 100 GRT and over, by tonnage groups,
October 2021 – 2023

October												
	2	2021	2022*		Change % 2022/2021		2023		Change % 2023/2022			
Tonnage	Number	Tonnage	Number	Tonnage	Number	Tonnage	Number	Tonnage	Number	Tonnage		
Groups	of Ships	(GRT)	of Ships	(GRT)	of Ships	(GRT)	of Ships	(GRT)	of Ships	(GRT)		
Total:	1,835	39,300,239	1,821	38,587,685	-0.8	-1.8	1,827	37,613,203	0.3	-2.5		
[100-500)	836	205,539	854	208,797	2.2	1.6	867	211,221	1.5	1.2		
[500-3,000)	354	444,772	340	427,557	-4.0	-3.9	351	442,472	3.2	3.5		
[3,000-7,000)	75	335,068	76	336,318	1.3	0.4	78	346,334	2.6	3.0		
[7,000-10,000)	23	195,082	24	202,584	4.3	3.8	24	200,542	0.0	-1.0		
[10,000-20,000)	50	729,861	50	721,927	0.0	-1.1	48	688,045	-4.0	-4.7		
[20,000-30,000)	61	1,605,640	63	1,669,686	3.3	4.0	58	1,539,480	-7.9	-7.8		
[30,000+	436	35,784,277	414	35,020,816	-5.0	-2.1	401	34,185,109	-3.1	-2.4		

^{*} revised data

Graph 3: Distribution of Greek Merchant ships of 100 GRT and over, by tonnage groups, October 2021 – 2023

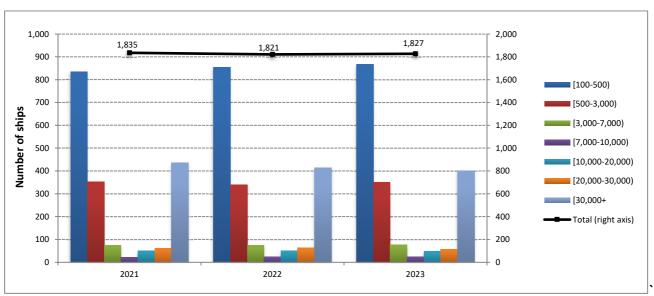
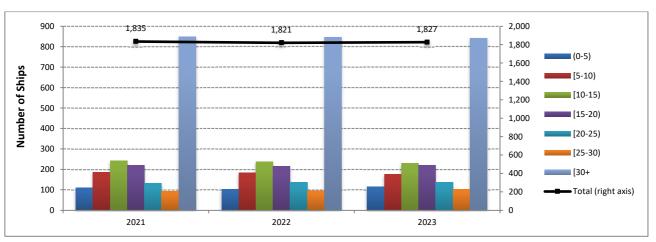


Table 3: Distribution of Greek Merchant ships of 100 GRT and over, by age groups, October 2021 – 2023

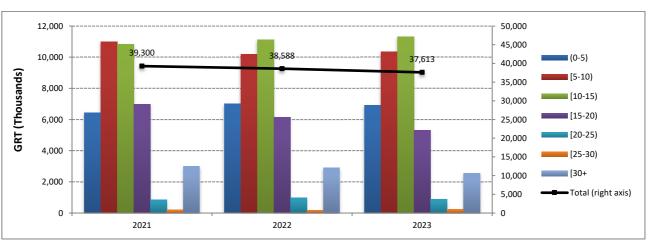
October											
2021			2022*		Change % 2022/2021		2023		Change % 2023/2022		
Age Groups	Number of Ships	Tonnage (GRT)	Number of Ships	Tonnage (GRT)	Number of Ships	Tonnage (GRT)	Number of Ships	Tonnage (GRT)	Number of Ships	Tonnage (GRT)	
Total:	1,835	39,300,239	1,821	38,587,685	-0.8	-1.8	1,827	37,613,203	0.3	-2.5	
(0-5)	109	6,456,458	104	7,024,251	-4.6	8.8	116	6,913,990	11.5	-1.6	
[5-10)	187	10,979,592	183	10,199,185	-2.1	-7.1	177	10,360,729	-3.3	1.6	
[10-15)	243	10,837,165	238	11,131,966	-2.1	2.7	231	11,333,340	-2.9	1.8	
[15-20)	221	6,974,141	216	6,154,130	-2.3	-11.8	221	5,314,019	2.3	-13.7	
[20-25)	133	862,473	137	981,706	3.0	13.8	137	878,816	0.0	-10.5	
[25-30)	93	201,608	96	187,078	3.2	-7.2	102	241,796	6.3	29.2	
[30+	849	2,988,802	847	2,909,369	-0.2	-2.7	843	2,570,513	-0.5	-11.6	

^{*} revised data

Graph 4a: Distribution of Greek Merchant ships 100 GRT and over, by age groups, October 2021 – 2023



Graph 4b: Tonnage of Greek Merchant ships of 100 GRT and over, by age groups, October 2021–2023



METHODOLOGICAL NOTES

Survey

Greek The Survey on the Greek Merchant Fleet is conducted on a monthly basis since 1964 without Merchant Fleet 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.

Legal Framework

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 October 2023.

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 under Greek flag. 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 m³.

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' s 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 on the webpage of ELSTAT (www.statistics.gr),under https://www.statistics.gr/el/statistics/-/publication/SMA27