

MARITIME PROFILE: SINGAPORE

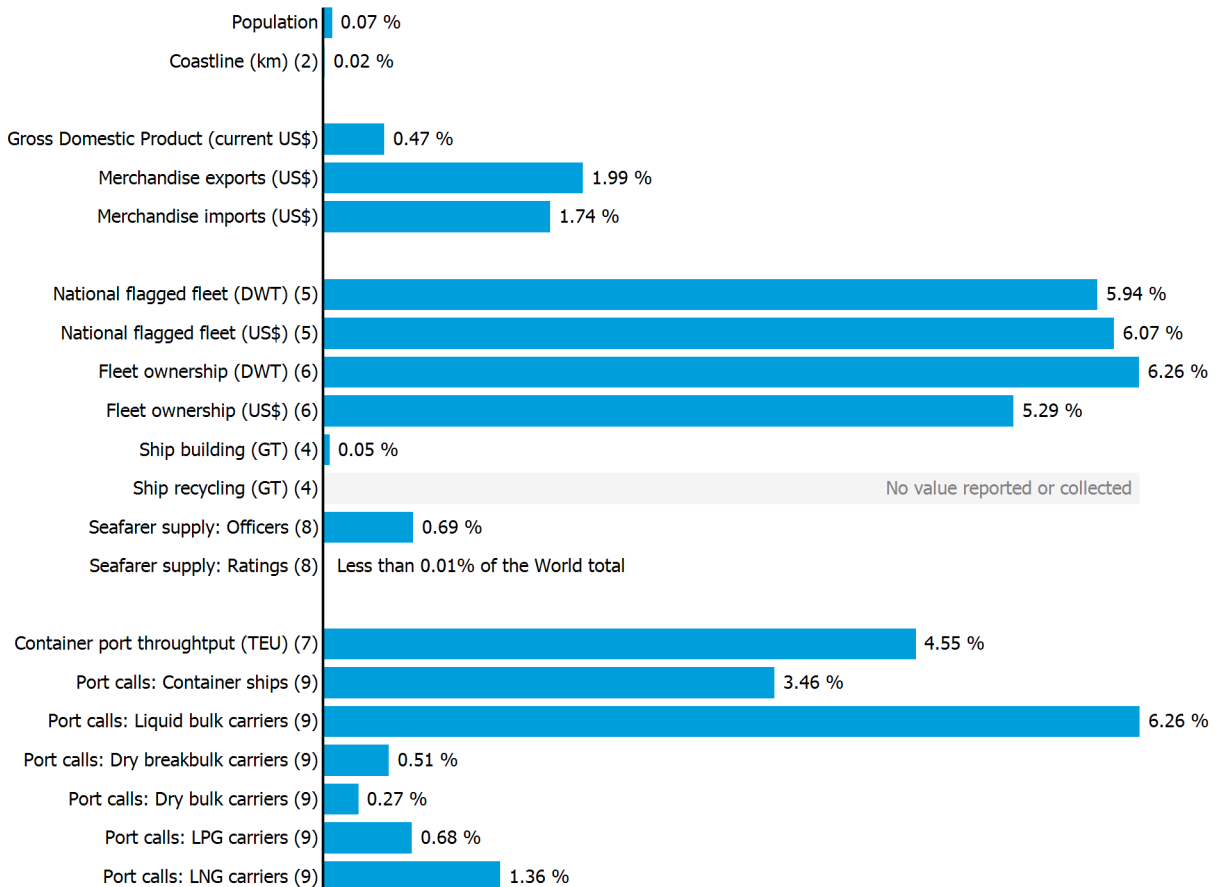
GENERAL INFORMATION FOR 2023



MARITIME KEY FIGURES FOR 2023



WORLD SHARES FOR 2023



SINGAPORE

INTERNATIONAL MERCHANDISE TRADE

Total merchandise trade

(millions of US\$)

	2005	2010	2015	2023
Merchandise exports	229 649	351 867	351 587	476 252
Merchandise imports	200 047	310 791	297 087	423 448
Merchandise trade balance	29 602	41 076	54 500	52 804

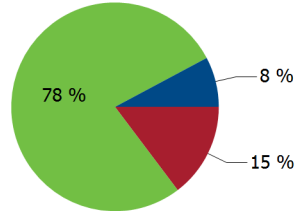
-7.7 %

Merchandise exports growth rate in 2023

Export structure by product group in 2023

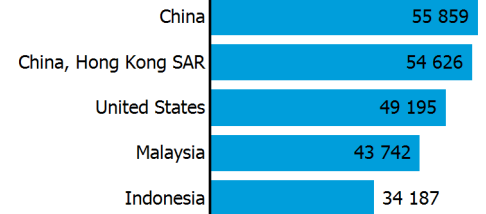
(as % of total exports)

- Fuels
- Manufactured goods
- Other



Top 5 partners in 2023

(exports, millions of US\$)



INTERNATIONAL TRADE IN TRANSPORT SERVICES

Services exports by main category¹⁰

(as % of total services)

	2005	2010	2015	2023
Transport	42.7	38.4	30.4	32.1
Travel	13.6	14.1	10.8	6.4
Other services	36.9	40.9	54.1	(e) 58.8

-21.8 %

Transport services exports growth rate in 2023

Total trade in transport services¹⁰

(millions of US\$)

	2005	2010	2015	2023
Transport services exports	19 488	38 582	46 622	105 263
Transport services imports	20 206	29 558	47 724	91 450
Transport services trade balance	-718	9 023	-1 102	13 813

NATIONAL FLEET

Carrying capacity by type of ship⁵

(Thousands DWT)

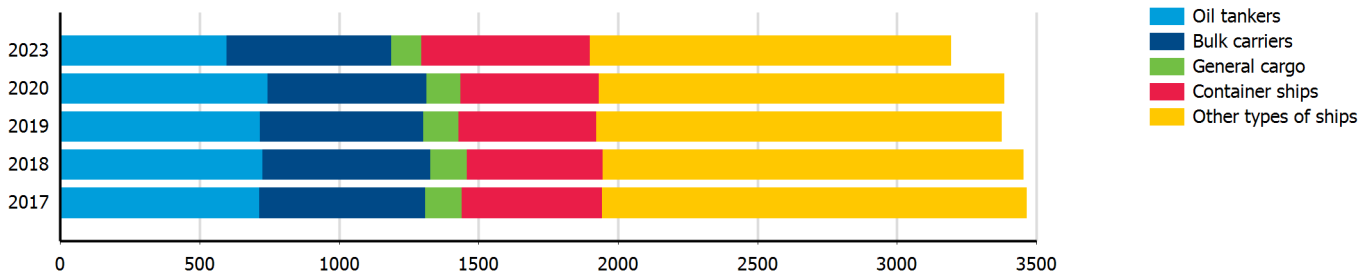
	2005	2010	2015	2023
Total fleet	40 935.0	61 660.4	117 534.0	135 206.1
Oil tankers	22 317.0	29 772.9	33 514.1	26 769.4
Bulk carriers	10 722.0	14 427.0	49 614.1	57 455.7
General cargo	2 331.0	2 928.8	1 641.1	1 264.2
Container ships	4 590.0	10 480.0	23 457.0	33 783.5
Other types of ships	975.0	4 051.8	9 307.7	15 933.2

+2.6 %

Fleet growth rate in 2023

Fleet by type of ship⁵

(Number of ships)

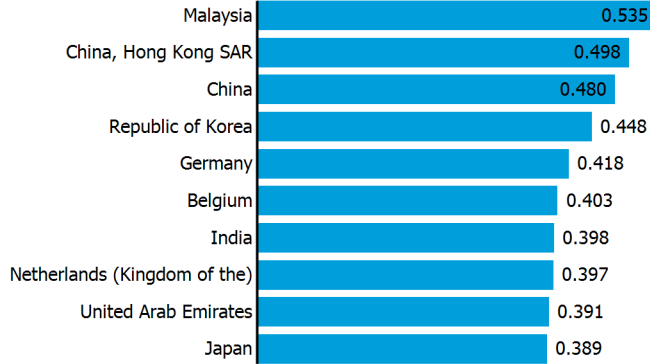


SINGAPORE

LINER SHIPPING CONNECTIVITY

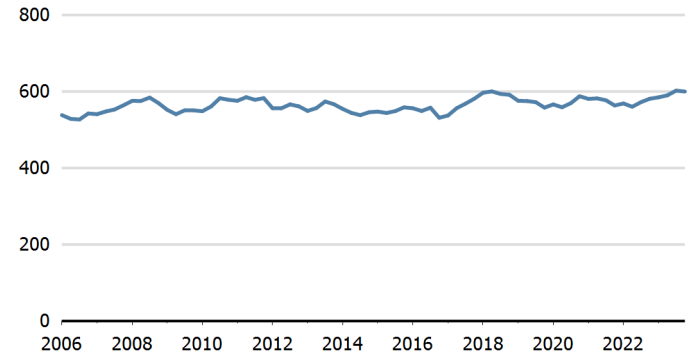
Bilateral connectivity index - Top 10 partners in Q1 2006¹¹

Can only take values between 0 (minimum) and 1 (maximum)



Liner shipping connectivity index¹¹

Average Q1 2023=100



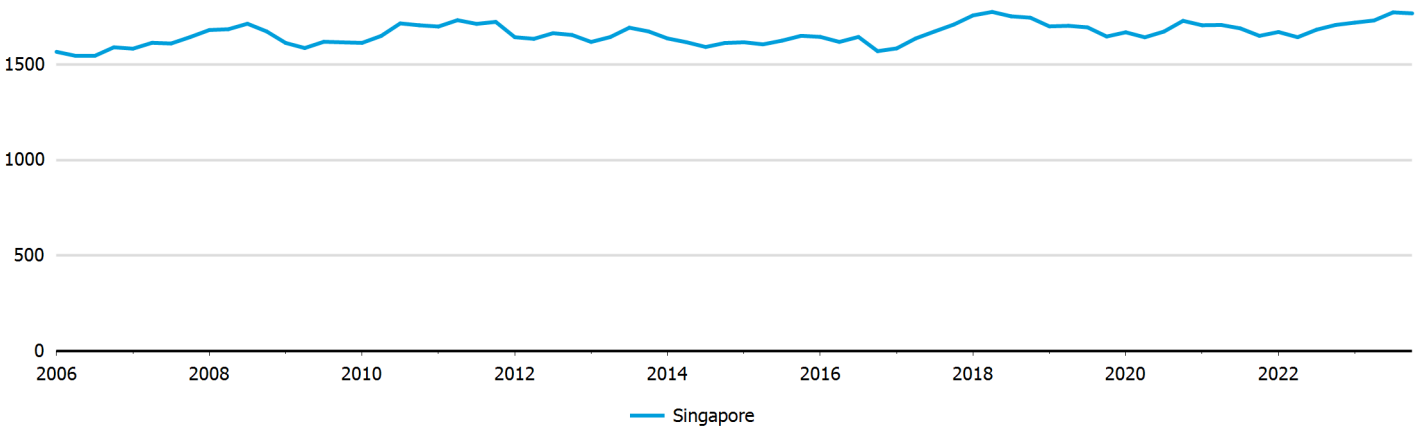
PORT CALLS AND PERFORMANCE

Port calls, time spent in ports, vessel age and size in 2023⁹

	Number of arrivals	Median time in port (days)	Avg age of vessels	Avg size (GT) of vessels	Avg cargo carrying capacity (DWT) per vessel	Avg container carrying capacity (TEU) per container ship	Maximum size (GT) of vessels
All ships	56 934	0.73	13	26 306	17 224	5 345	237 000
Liquid bulk carriers	34 655	0.64	11	10 368	17 210	..	170 611
Liquefied petroleum gas carriers	412	1.10	12	9 263	10 559	..	52 666
Liquefied natural gas carriers	210	1.18	12	102 510	80 705	..	163 922
Dry bulk carriers	767	0.76	13	14 854	24 465	..	111 454
Dry breakbulk carriers	2 351	0.73	16	7 771	10 411	..	149 944
Roll-on/ roll-off ships	1 272	..	16	53 226	17 523	..	76 420
Container ships	16 854	0.85	14	57 460	..	5 345	237 000
Passenger ships	413	..	11	114 518	171 598

Port liner shipping connectivity index - Top 5 ports in 2023¹¹

Average Q1 2023=100



SINGAPORE

Source: Detailed data sources are available in the documentation of the corresponding tables in the Data Center (<https://unctadstat.unctad.org/datacentre/>). A link to these tables is provided in each section of the profile.

Notes:

- 1 Sum of exports and imports.
 - 2 Land area refers to the total area of a country excluding area under inland water bodies. It differs from the country area, that includes area under inland water bodies, but excludes offshore territorial waters.
Coastline length based on data calculated in 2000 from the World Vector Shoreline database at 1:250,000 scale.
 - 3 Sum of exports and imports. Statistics presented correspond to the 6th edition of the IMF Balance of Payments and International Investment Position Manual, 2009 (BPM6, 2009).
 - 4 Propelled seagoing merchant vessels of 100 GT and above. Source: Clarksons Research (<https://www.clarksons.com/services/research/>).
 - 5 Propelled seagoing merchant vessels of 100 GT and above, on 1 January. Source: Clarksons Research (<https://www.clarksons.com/services/research/>).
 - 6 Propelled seagoing merchant vessels of 1000 GT and above, on 1 January. Source: Clarksons Research (<https://www.clarksons.com/services/research/>).
 - 7 UNCTAD Secretariat, derived from various sources including Dynamar B.V. Publications, terminal operators and port authorities.
 - 8 Refers to year 2021. Source: BIMCO-ICS Manpower Report 2015 and BIMCO-ICS Seafarer Workforce Report, 2021 edition.
 - 9 UNCTAD Secretariat, based on data provided by MarineTraffic (<http://marinetraffic.com>). Ships of 1000 GT and above.
 - 10 Statistics presented correspond to the 6th edition of the IMF Balance of Payments and International Investment Position Manual, 2009 (BPM6, 2009).
 - 11 UNCTAD Secretariat, generated from data provided by MDS Transmodal (<https://www.mdst.co.uk>).
- e Estimated.
p Estimated. Data refers to 2020.

Symbols for missing values:

- 0 Zero means that the amount is nil or negligible
.. No value reported or collected
– Not applicable
... Not available, including no quotation
Non-relevant calculation
- Not publishable
*** Negative accumulation of flows; Value included in regional and global totals

Abbreviations & acronyms:

- DWT: Dead weight tons
LNG: Liquefied natural gas
LPG: Liquefied petroleum gas
GDP: Gross domestic product
GT: Gross tons
TEU: Twenty foot equivalent unit

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