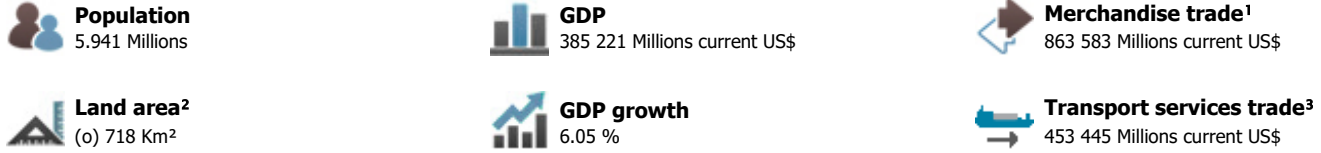
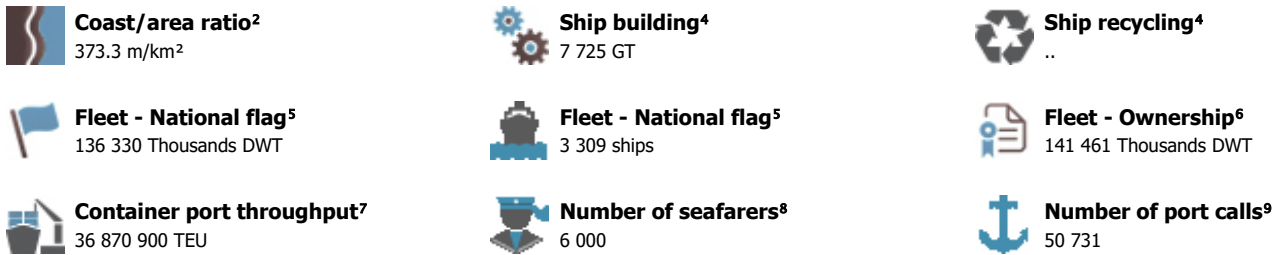


MARITIME PROFILE: SINGAPORE

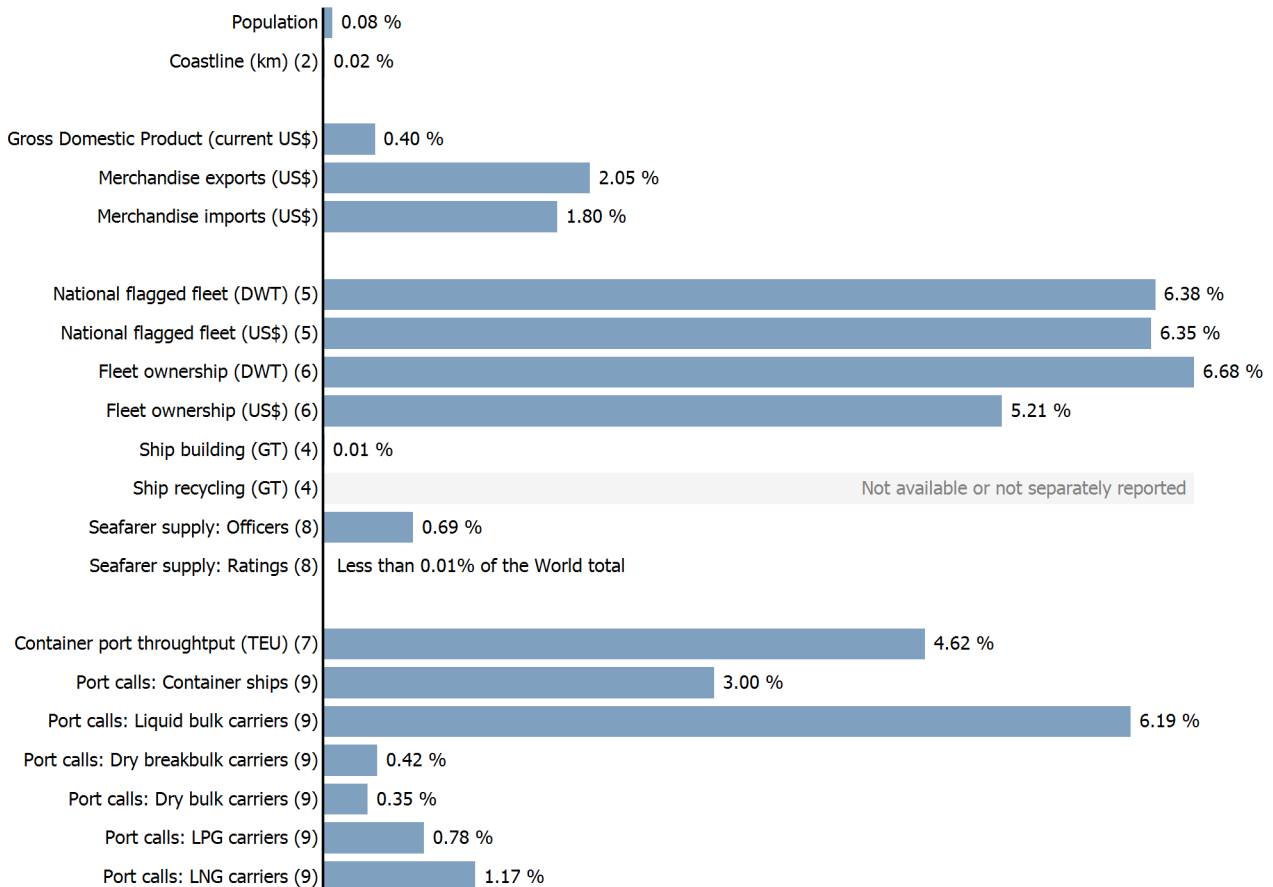
GENERAL INFORMATION FOR 2021



MARITIME KEY FIGURES FOR 2021



WORLD SHARES FOR 2021



SINGAPORE

INTERNATIONAL MERCHANDISE TRADE

Total merchandise trade

(millions of US\$)

	2005	2010	2015	2021
Merchandise exports	229 649	351 867	351 587	457 357
Merchandise imports	200 047	310 791	297 087	406 226
Merchandise trade balance	29 602	41 076	54 500	51 131

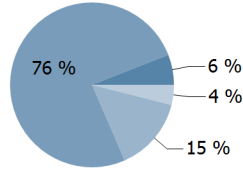
+26.2 %

Merchandise exports growth rate in 2021

Export structure by product group in 2021

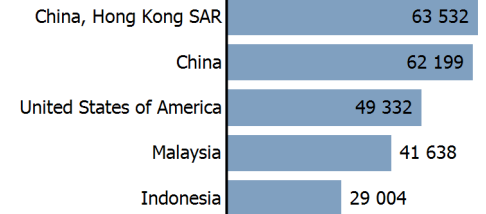
(as % of total exports)

- All food items
- Fuels
- Manufactured goods
- Other



Top 5 partners in 2021

(exports, millions of US\$)



INTERNATIONAL TRADE IN TRANSPORT SERVICES

Services exports by main category¹⁰

(as % of total services)

	2005	2010	2015	2021
Transport	42.7	38.4	30.4	29.6
Travel	13.6	14.1	10.8	1.7
Other services	36.9	40.9	54.1	65.2

+8.0 %

Transport services exports growth rate in 2021

Total trade in transport services¹⁰

(millions of US\$)

	2005	2010	2015	2021
Transport services exports	19 488	38 582	46 622	68 127
Transport services imports	20 206	29 558	47 724	73 873
Transport services trade balance	-718	9 023	-1 102	-5 746

NATIONAL FLEET

Carrying capacity by type of ship⁵

(Thousands DWT)

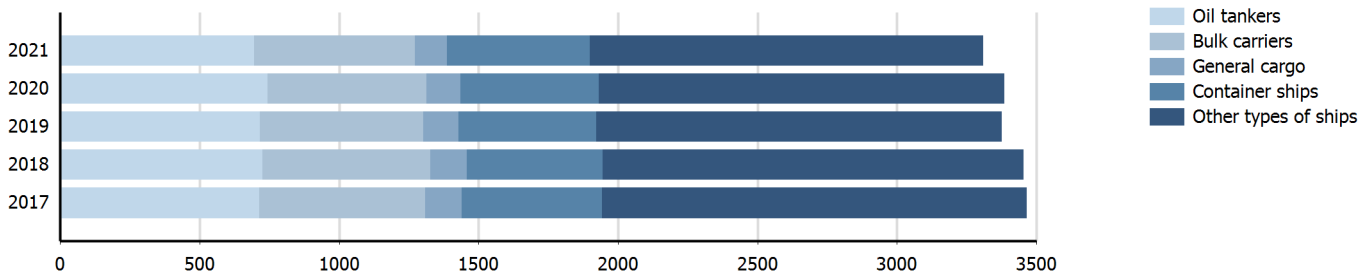
	2005	2010	2015	2021
Total fleet	40 935.0	61 660.4	117 534.0	136 329.9
Oil tankers	22 317.0	29 772.9	33 514.1	34 676.5
Bulk carriers	10 722.0	14 427.0	49 614.1	55 572.9
General cargo	2 331.0	2 928.8	1 641.1	1 443.5
Container ships	4 590.0	10 480.0	23 457.0	29 068.0
Other types of ships	975.0	4 051.8	9 307.7	15 569.0

-2.6 %

Fleet growth rate in 2021

Fleet by type of ship⁵

(Number of ships)

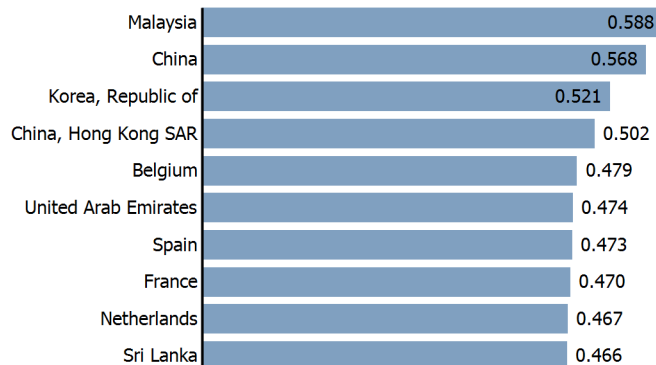


SINGAPORE

LINER SHIPPING CONNECTIVITY

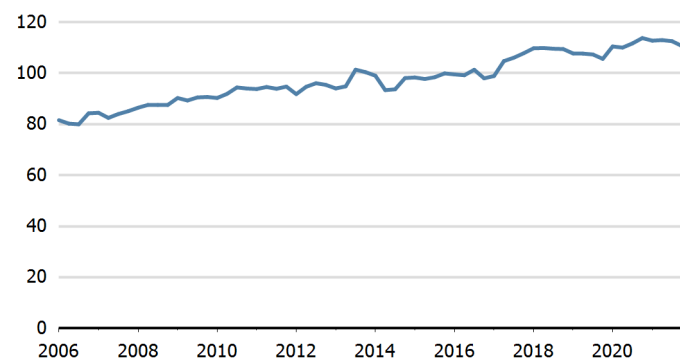
Bilateral connectivity index - Top 10 partners in Q1 2021¹¹

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



Liner shipping connectivity index¹¹

Maximum 2006=100 for China



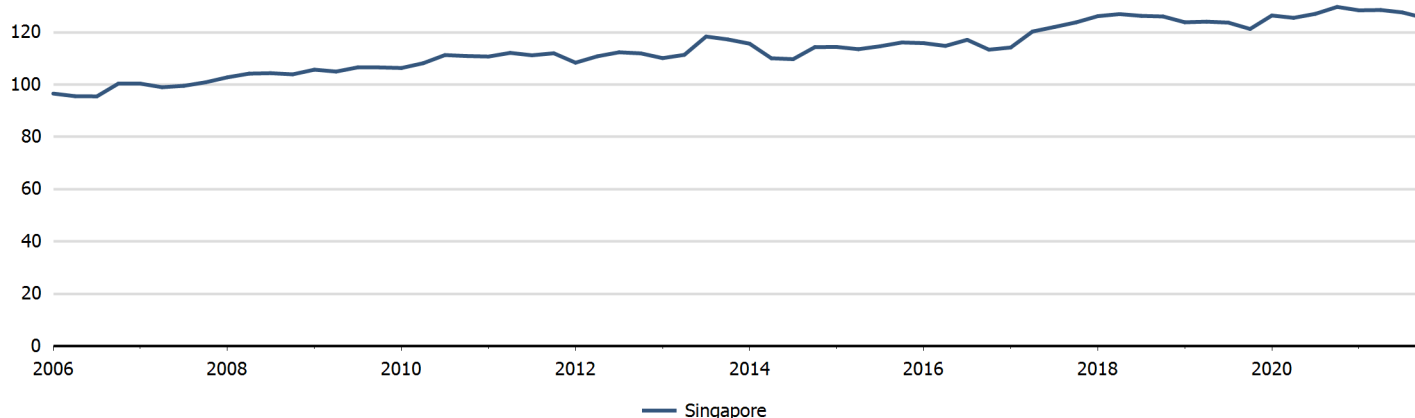
PORT CALLS AND PERFORMANCE

Port calls, time spent in ports, vessel age and size in 2021⁹

	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	50 731	0.75	11	25 837	19 312	5 421	237 200
Liquid bulk carriers	32 091	0.62	11	11 608	19 582	..	170 562
Liquefied petroleum gas carriers	454	1.06	13	7 754	8 796	..	48 060
Liquefied natural gas carriers	159	1.23	8	96 551	76 448	..	149 367
Dry bulk carriers	985	0.51	12	14 201	23 041	..	107 761
Dry breakbulk carriers	1 819	0.78	15	8 107	10 836	..	91 649
Roll-on/ roll-off ships	1 270	..	14	54 728	18 342	..	76 420
Container ships	13 408	1.03	13	57 988	..	5 421	237 200
Passenger ships	545	..	7	79 971	169 379

Port liner shipping connectivity index - Top 5 ports in 2021¹¹

Maximum 2006=100 for China, Hong Kong SAR



SINGAPORE

Source: Detailed data sources are available in the documentation of the corresponding tables in the Data Center (http://stats.unctad.org/data_center). 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. Refers to year 2020.
- 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>).
- o Estimated. Data refers to 2020.

Symbols for missing values:

- 0 Zero means that the amount is nil or negligible
- .. Not available or not separately reported
- 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

Disclaimer:

The designations employed and the presentation of the material on *UNCTADstat* do not imply the expression of any opinion whatsoever on the part of the secretariat of the United Nations concerning the legal status of any country, territory, city or area, or of its authorities, or concerning the delimitation of its frontiers or boundaries.

Where the designations "economy" or "country or area" appear in texts or tables, they cover regions, countries, territories, cities or areas.

The designations "developing", "transition" and "developed" are intended for statistical convenience and do not necessarily express a judgement about the stage reached by a particular economy in the development process.

UNCTAD strives for the highest level of accuracy and is committed to promptly correcting any errors on its part. It does not guarantee or make any express or implied representations regarding the accuracy, reliability, correctness, fitness for use for a particular purpose, or otherwise, whatsoever, of any of the tables in *UNCTADstat*.

Generation date: 20 October 2022