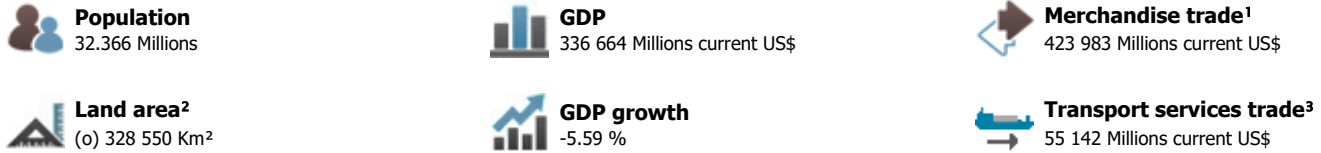
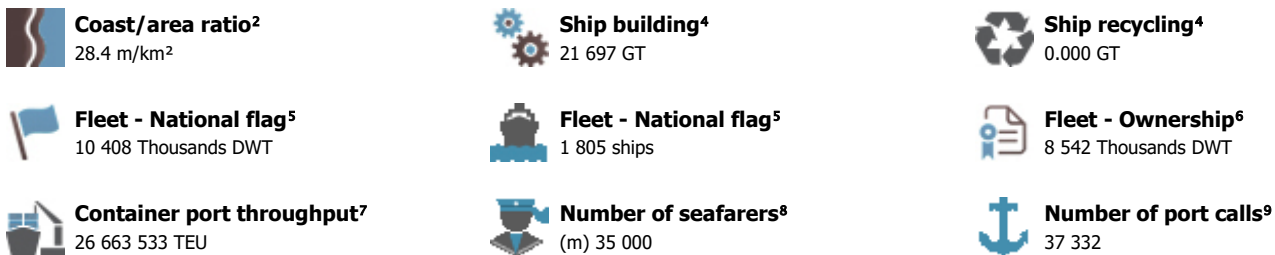


MARITIME PROFILE: MALAYSIA

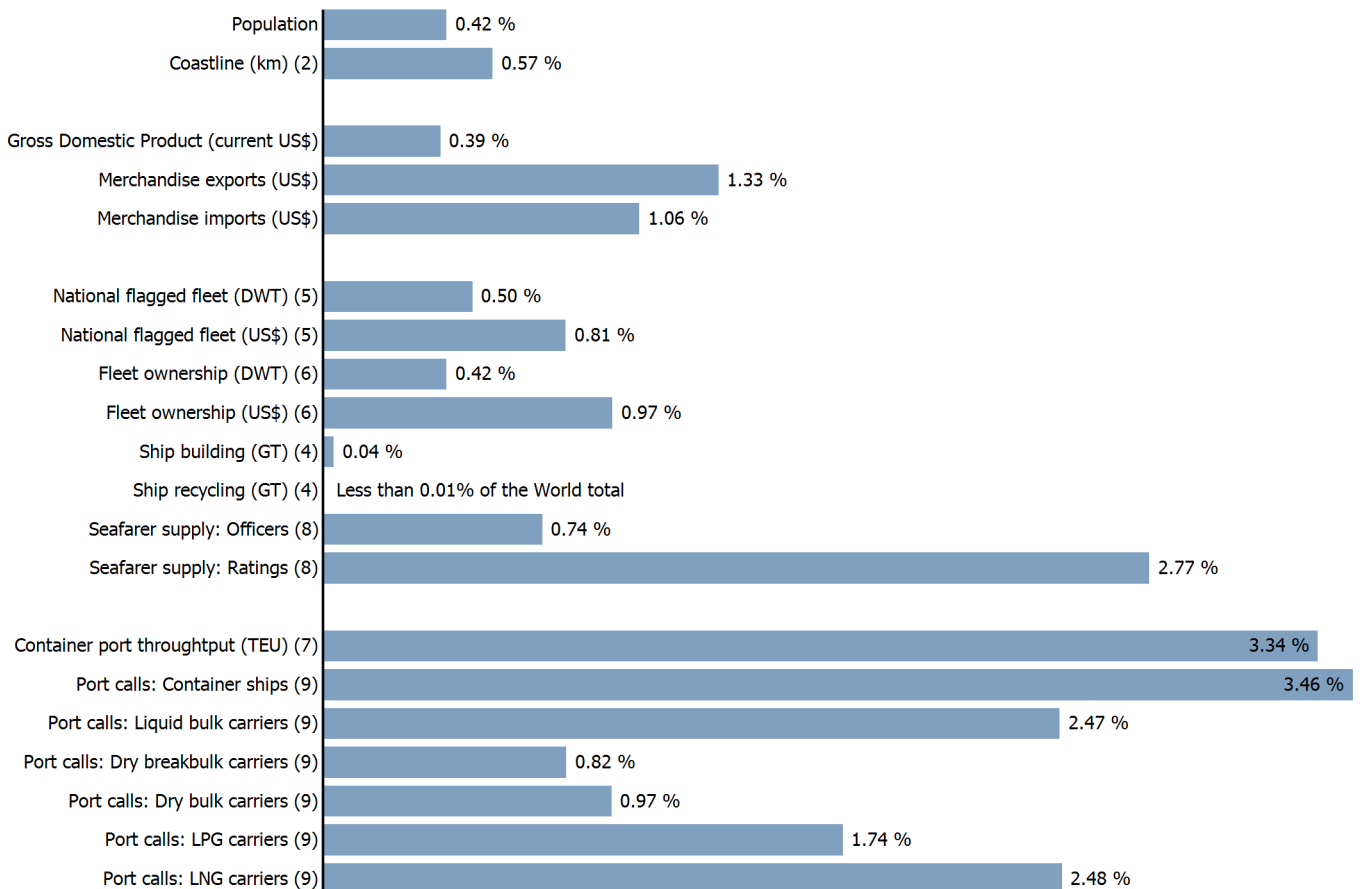
GENERAL INFORMATION FOR 2020



MARITIME KEY FIGURES FOR 2020



WORLD SHARES FOR 2020



MALAYSIA

INTERNATIONAL MERCHANDISE TRADE

Total merchandise trade

(millions of US\$)

	2005	2010	2015	2020
Merchandise exports	141 626	198 612	199 952	234 127
Merchandise imports	114 324	164 622	175 971	189 856
Merchandise trade balance	27 301	33 990	23 981	44 272

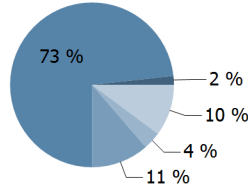
-1.7 %

Merchandise exports growth rate in 2020

Export structure by product group in 2020

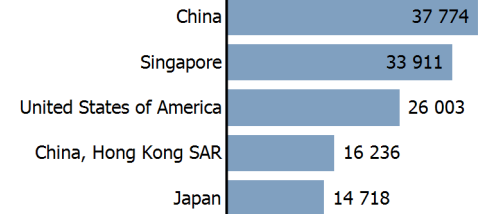
(as % of total exports)

- All food items
- Ores and metals
- Fuels
- Manufactured goods
- Other



Top 5 partners in 2020

(exports, millions of US\$)



INTERNATIONAL TRADE IN TRANSPORT SERVICES

Services exports by main category¹⁰

(as % of total services)

	2005	2010	2015	2020
Transport	20.5	14.1	12.0	14.6
Travel	44.8	52.3	50.6	13.7
Other services	33.8	25.5	30.2	56.0

-38.8 %

Transport services exports growth rate in 2020

Total trade in transport services¹⁰

(millions of US\$)

	2005	2010	2015	2020
Transport services exports	4 056	4 880	4 199	3 202
Transport services imports	8 396	10 228	10 499	9 762
Transport services trade balance	-4 340	-5 348	-6 300	-6 560

NATIONAL FLEET

Carrying capacity by type of ship⁵

(Thousands DWT)

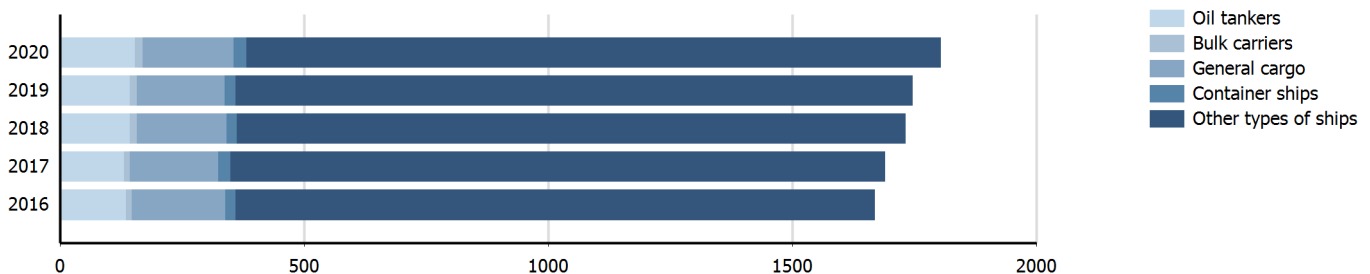
	2005	2010	2015	2020
Total fleet	8 708.0	10 224.8	9 580.3	10 408.0
Oil tankers	3 614.0	5 225.7	3 535.3	3 070.1
Bulk carriers	2 130.0	497.7	309.2	783.7
General cargo	670.0	593.6	353.2	298.0
Container ships	728.0	861.5	205.9	338.9
Other types of ships	1 566.0	3 046.4	5 176.6	5 917.3

-0.3 %

Fleet growth rate in 2020

Fleet by type of ship⁵

(Number of ships)

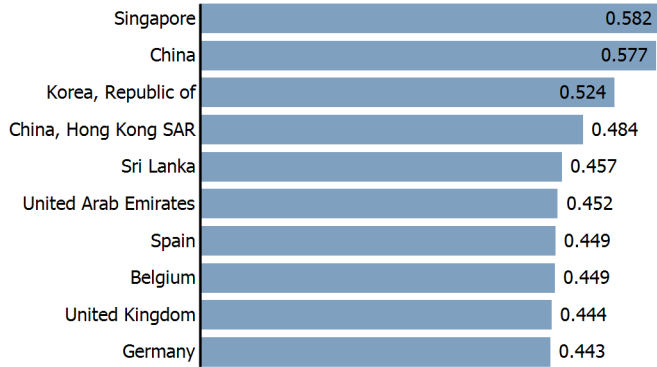


MALAYSIA

LINER SHIPPING CONNECTIVITY

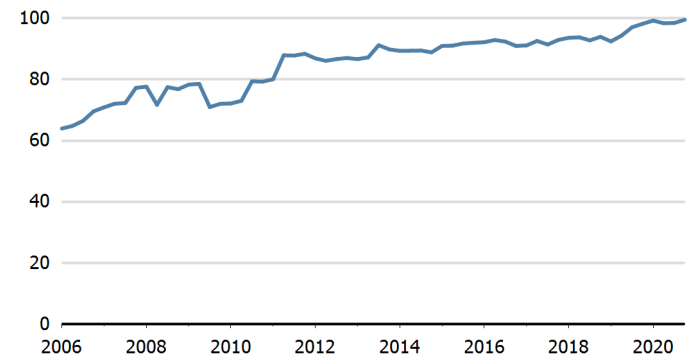
Bilateral connectivity index - Top 10 partners in Q1 2020¹¹

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



Liner shipping connectivity index¹¹

Maximum 2006=100 for China



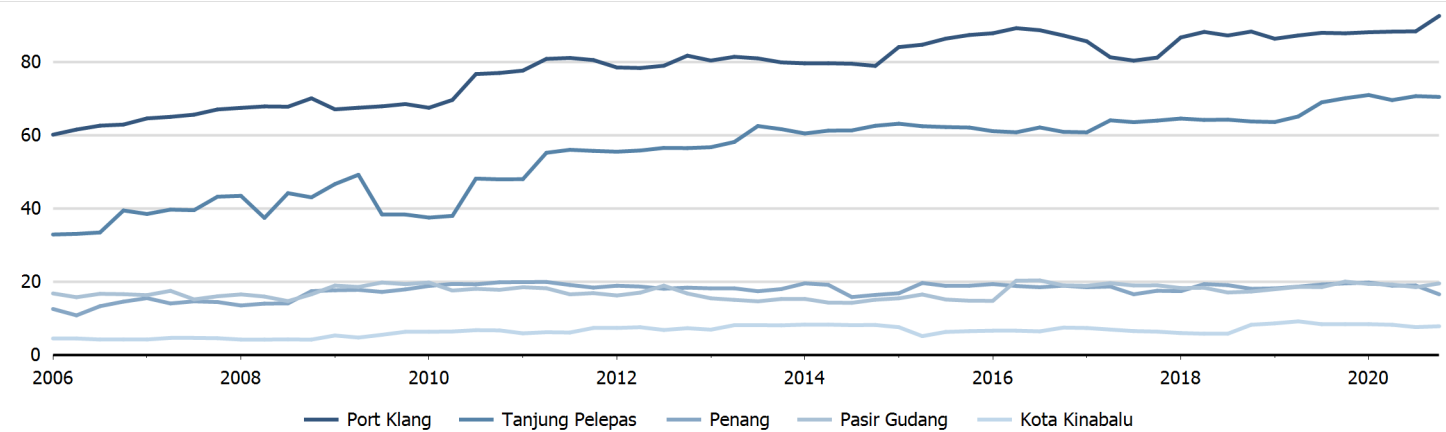
PORT CALLS AND PERFORMANCE

Port calls, time spent in ports, vessel age and size in 2020⁹

	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	37 332	1.00	14	28 611	32 706	3 706	236 583
Liquid bulk carriers	12 083	1.16	13	20 501	35 549	..	234 006
Liquefied petroleum gas carriers	918	0.96	12	5 686	6 307	..	48 827
Liquefied natural gas carriers	307	1.02	16	88 216	67 813	..	133 948
Dry bulk carriers	2 578	3.43	12	31 876	57 154	..	204 014
Dry breakbulk carriers	3 382	1.62	16	6 974	9 815	..	91 649
Roll-on/ roll-off ships	367	..	18	43 186	15 055	..	72 408
Container ships	15 875	0.80	14	40 252	..	3 706	236 583
Passenger ships	1 822	..	18	15 075	168 666

Port liner shipping connectivity index - Top 5 ports in 2020¹¹

Maximum 2006=100 for China, Hong Kong SAR



MALAYSIA

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.
- 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>).
- m Estimated by BIMCO/ICS to be the same figure as in 2010.
- o Estimated. Data refers to 2016.

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

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