



UNCTAD



MARITIME PROFILE: INDONESIA

GENERAL INFORMATION FOR 2022

Population
275.501 Millions

GDP
1 317 209 Millions current US\$

Merchandise trade¹
529 426 Millions current US\$

Land area²
(o) 1 877 519 Km²

GDP growth
5.19 %

Transport services trade³
66 478 Millions current US\$

MARITIME KEY FIGURES FOR 2022

Coast/area ratio²
50.7 m/km²

Ship building⁴
42 661 GT

Ship recycling⁴
28 852 GT

Fleet - National flag⁵
29 439 Thousands DWT

Fleet - National flag⁵
11 243 ships

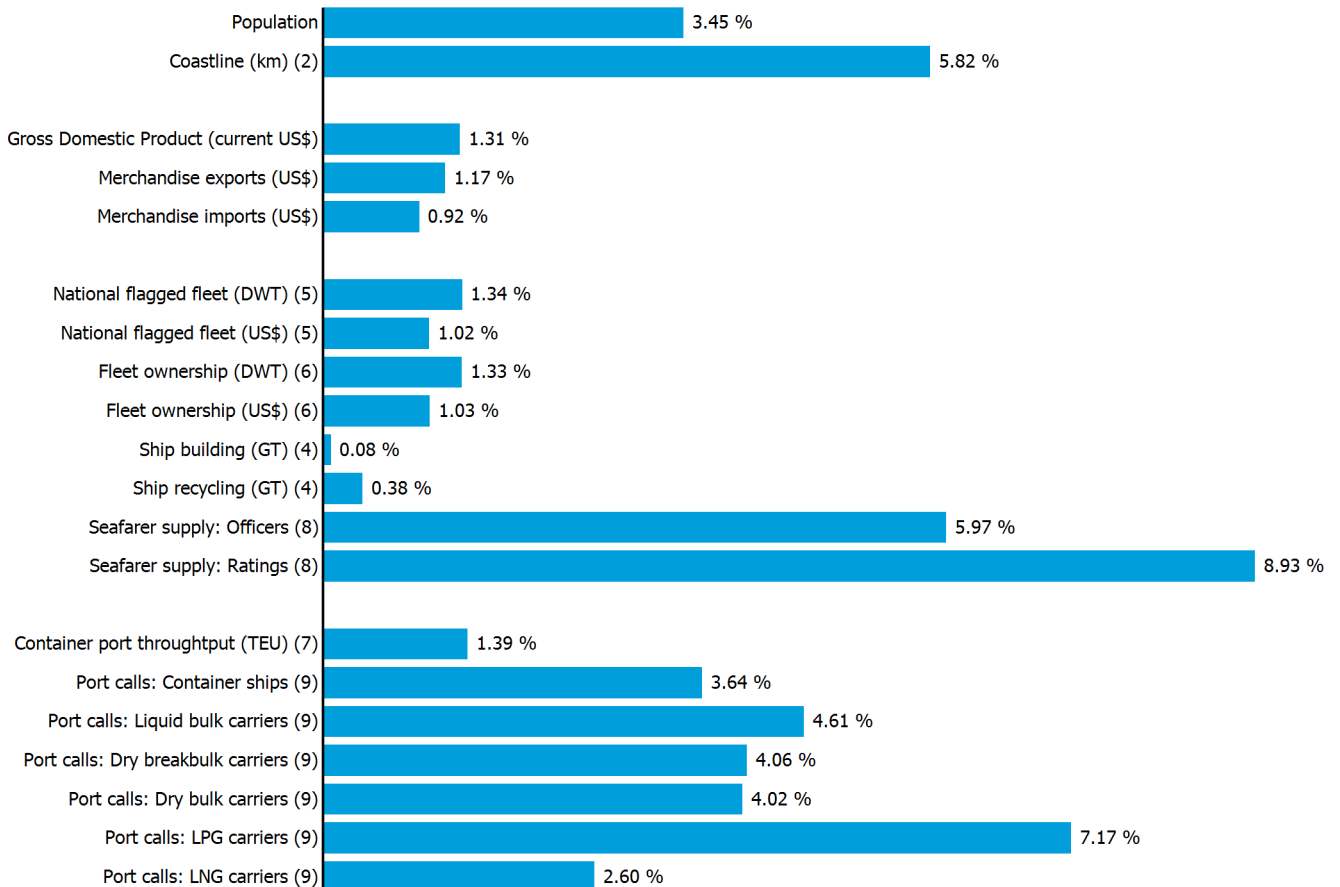
Fleet - Ownership⁶
29 147 Thousands DWT

Container port throughput⁷
11 804 619 TEU

Number of seafarers⁸
(n) 143 702

Number of port calls⁹
196 575

WORLD SHARES FOR 2022



INDONESIA

INTERNATIONAL MERCHANDISE TRADE

Total merchandise trade

(millions of US\$)

	2005	2010	2015	2022
Merchandise exports	86 996	158 074	150 366	291 979
Merchandise imports	75 725	135 323	142 695	237 447
Merchandise trade balance	11 271	22 751	7 671	54 532

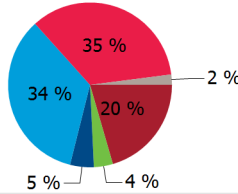
+26.1 %

Merchandise exports growth rate in 2022

Export structure by product group in 2022

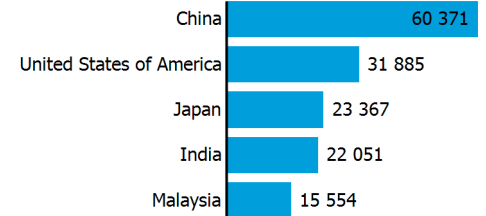
(as % of total exports)

- All food items
- Agricultural raw materials
- Ores and metals
- Fuels
- Manufactured goods
- Other



Top 5 partners in 2022

(exports, millions of US\$)



INTERNATIONAL TRADE IN TRANSPORT SERVICES

Services exports by main category¹⁰

(as % of total services)

	2005	2010	2015	2022
Transport	21.9	15.8	15.6	20.4
Travel	34.8	41.2	48.4	29.1
Other services	42.8	42.6	33.1	45.7

+43.6 %

Transport services exports growth rate in 2022

Total trade in transport services¹⁰

(millions of US\$)

	2005	2010	2015	2022
Transport services exports	2 842	2 665	3 456	4 715
Transport services imports	7 451	8 673	9 602	12 892
Transport services trade balance	-4 609	-6 007	-6 146	-8 177

NATIONAL FLEET

Carrying capacity by type of ship⁵

(Thousands DWT)

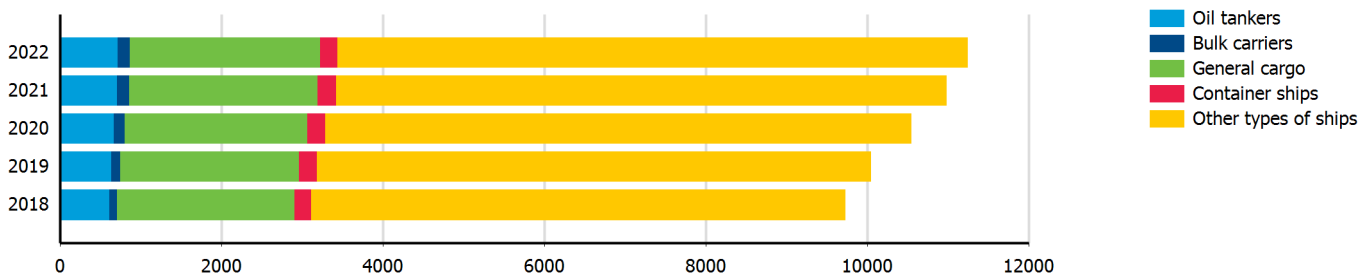
	2005	2010	2015	2022
Total fleet	5 039.0	10 470.7	19 108.9	29 438.7
Oil tankers	1 651.0	3 866.9	5 731.8	8 387.2
Bulk carriers	602.0	2 082.4	2 271.7	7 278.9
General cargo	2 179.0	2 927.6	4 098.0	4 697.1
Container ships	246.0	824.5	1 717.9	2 128.6
Other types of ships	361.0	769.2	5 289.5	6 947.0

+1.0 %

Fleet growth rate in 2022

Fleet by type of ship⁵

(Number of ships)



INDONESIA

LINER SHIPPING CONNECTIVITY

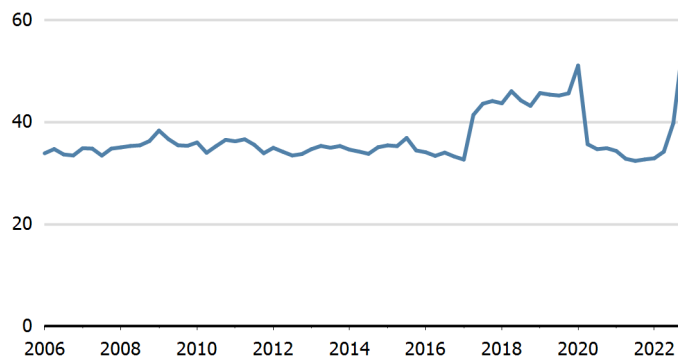
Bilateral connectivity index - Top 10 partners in Q1 2022¹¹

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

No data available

Liner shipping connectivity index¹¹

Maximum 2006=100 for China



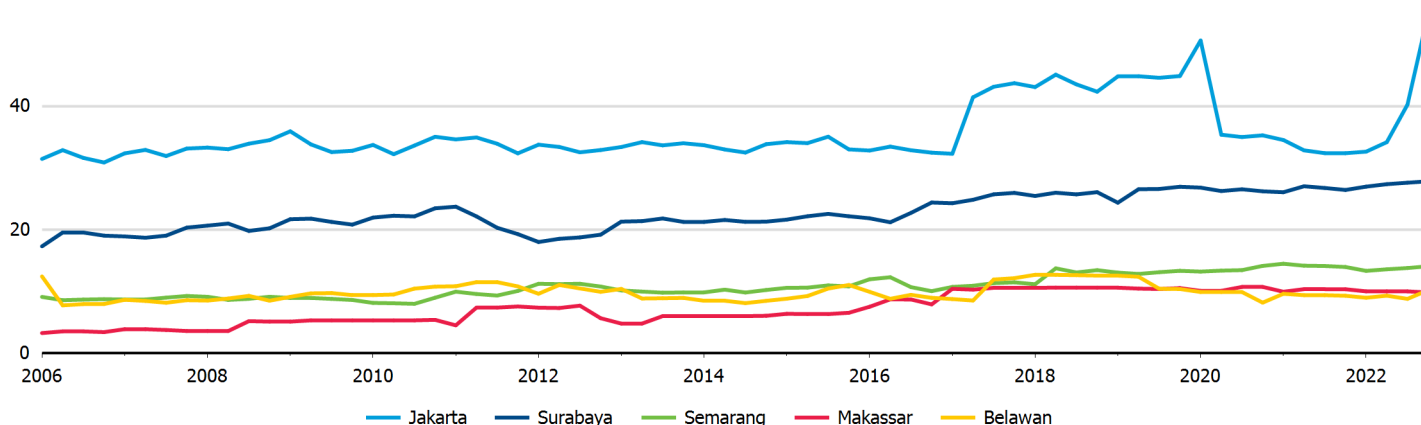
PORT CALLS AND PERFORMANCE

Port calls, time spent in ports, vessel age and size in 2022⁹

	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	196 575	1.26	21	7 851	17 143	1 168	176 546
Liquid bulk carriers	24 797	1.34	16	8 855	13 862	..	159 187
Liquefied petroleum gas carriers	4 250	1.08	21	8 260	8 946	..	53 573
Liquefied natural gas carriers	374	1.43	17	97 152	73 875	..	136 740
Dry bulk carriers	11 261	2.82	18	26 023	45 918	..	113 628
Dry breakbulk carriers	17 904	1.16	21	5 112	6 892	..	57 934
Roll-on/ roll-off ships	3 708	..	29	10 827	4 946	..	76 299
Container ships	15 955	1.00	16	13 226	..	1 168	176 546
Passenger ships	118 326	..	22	5 211	150 695

Port liner shipping connectivity index - Top 5 ports in 2022¹¹

Maximum 2006=100 for China, Hong Kong SAR



INDONESIA

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. Refers to year 2021.
 - 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.
n Estimated by BIMCO/ICS to be the same figure as in 2015.
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

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