



UNCTAD



MARITIME PROFILE: ECUADOR

GENERAL INFORMATION FOR 2022

Population
18.001 Millions

GDP
115 925 Millions current US\$

Merchandise trade¹
65 707 Millions current US\$

Land area²
(o) 248 360 Km²

GDP growth
2.65 %

Transport services trade³
8 424 Millions current US\$

MARITIME KEY FIGURES FOR 2022

Coast/area ratio²
18.5 m/km²

Ship building⁴
0.000 GT

Ship recycling⁴
0.000 GT

Fleet - National flag⁵
314 Thousands DWT

Fleet - National flag⁵
154 ships

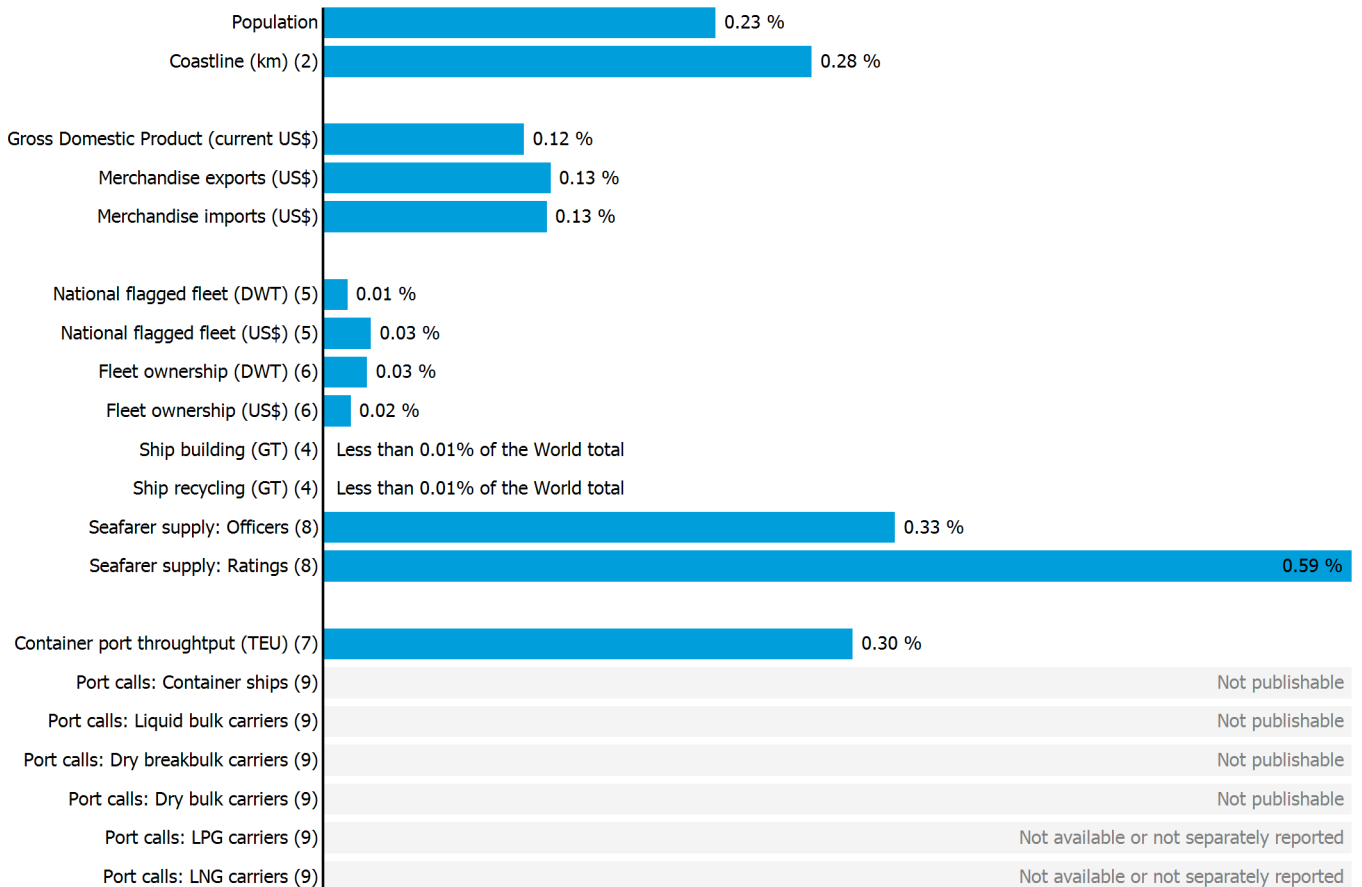
Fleet - Ownership⁶
557 Thousands DWT

Container port throughput⁷
2 593 926 TEU

Number of seafarers⁸
(I) 8 942

Number of port calls⁹
-

WORLD SHARES FOR 2022



ECUADOR

INTERNATIONAL MERCHANDISE TRADE

Total merchandise trade

(millions of US\$)

	2005	2010	2015	2022
Merchandise exports	10 100	17 490	18 331	32 658
Merchandise imports	10 287	20 591	21 518	33 049
Merchandise trade balance	-187	-3 101	-3 187	-391

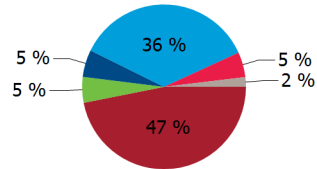
+22.3 %

Merchandise exports growth rate in 2022

Export structure by product group in 2022

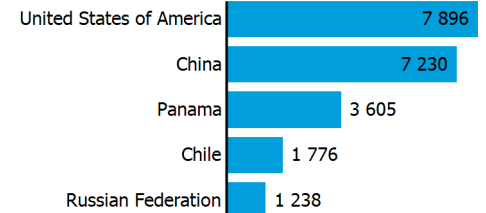
(as % of total exports)

- 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	32.9	24.3	18.5	21.9
Travel	47.7	52.9	64.7	62.1
Other services	18.8	22.4	16.5	15.9

+1.7 %

Transport services exports growth rate in 2022

Total trade in transport services¹⁰

(millions of US\$)

	2005	2010	2015	2022
Transport services exports	335	360	444	633
Transport services imports	1 043	1 716	1 510	3 008
Transport services trade balance	-707	-1 356	-1 066	-2 374

NATIONAL FLEET

Carrying capacity by type of ship⁵

(Thousands DWT)

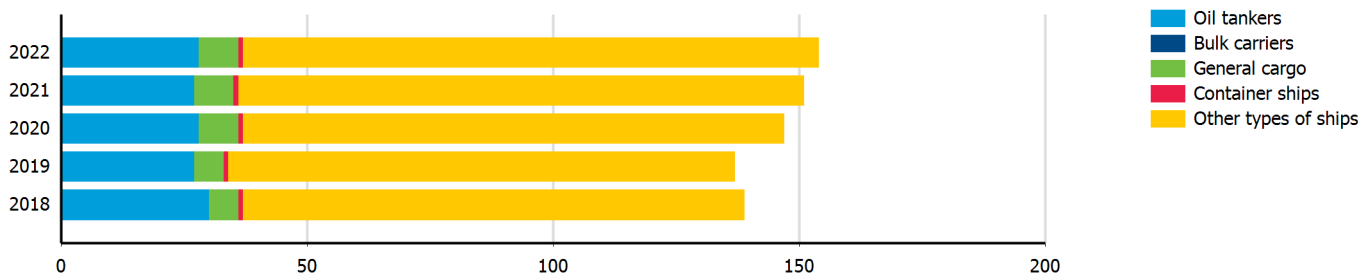
	2005	2010	2015	2022
Total fleet	349.0	400.6	416.4	313.5
Oil tankers	288.0	326.8	382.8	229.8
Bulk carriers	0.0	0.0
General cargo	3.0	6.0	4.0	20.8
Container ships	0.0	5.3
Other types of ships	58.0	67.7	29.6	57.6

+1.7 %

Fleet growth rate in 2022

Fleet by type of ship⁵

(Number of ships)



ECUADOR

LINER SHIPPING CONNECTIVITY

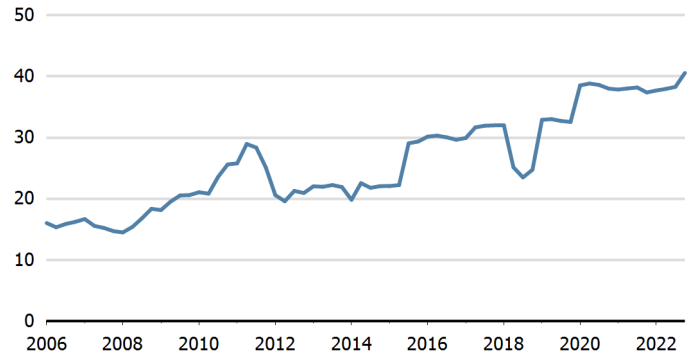
Bilateral connectivity index - Top 10 partners in Q1 2022¹¹

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

No data available

Liner shipping connectivity index¹¹

Maximum 2006=100 for China



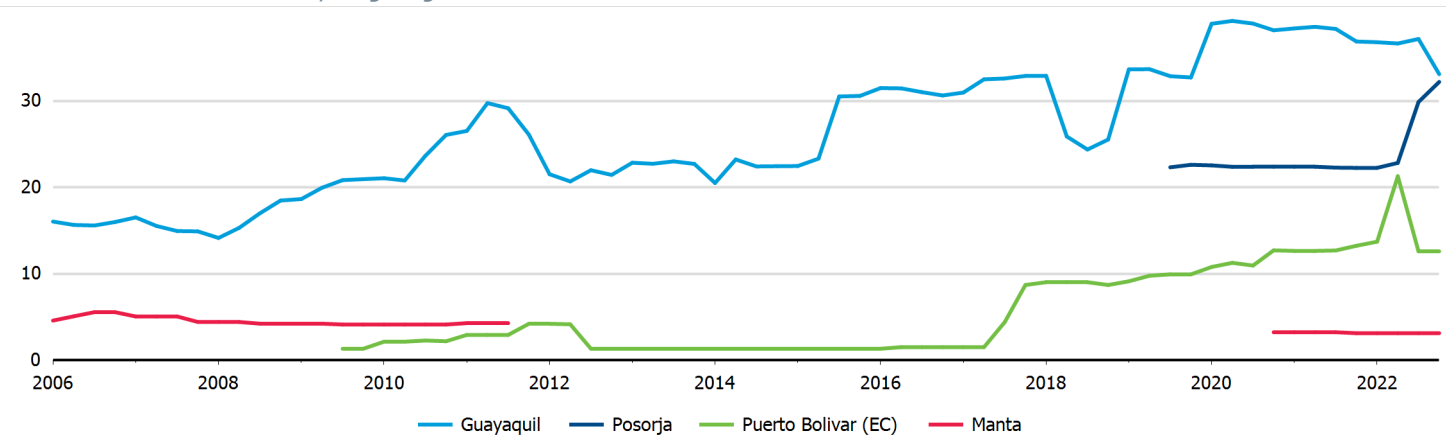
PORT CALLS AND PERFORMANCE

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	-	-	-	-	-	-	-
Liquid bulk carriers	-	-	-	-	-	-	-
Liquefied petroleum gas carriers
Liquefied natural gas carriers
Dry bulk carriers	-	-	-	-	-	-	-
Dry breakbulk carriers	-	-	-	-	-	-	-
Roll-on/ roll-off ships	-	..	-	-	-	-	-
Container ships	-	-	-	-	..	-	-
Passenger ships	-	..	-	-	..	-	-

Port liner shipping connectivity index - Top 5 ports in 2022¹¹

Maximum 2006=100 for China, Hong Kong SAR



ECUADOR

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>).
- l Estimated by BIMCO/ICS based on estimates of seafarer demand.
- 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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