

MARITIME PROFILE: LUXEMBOURG

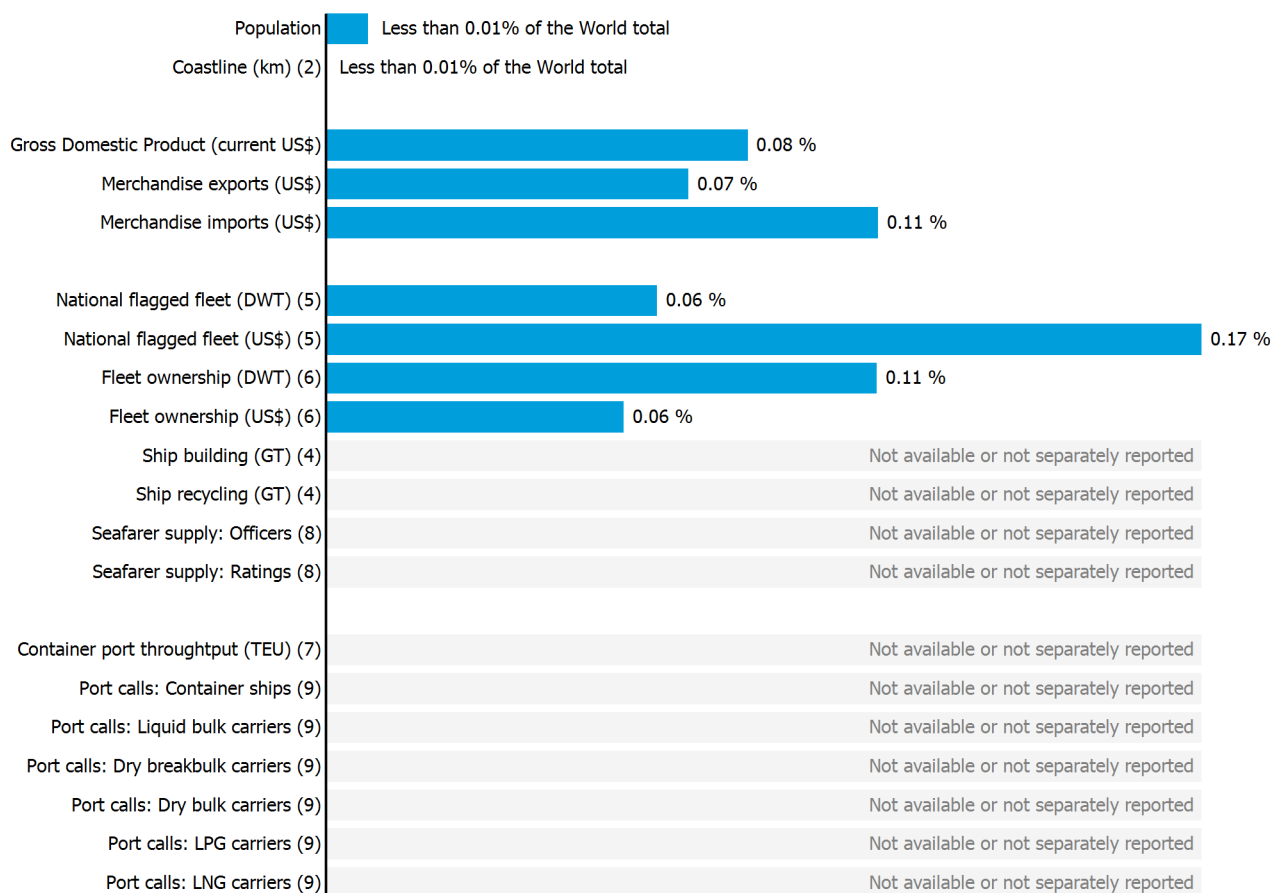
GENERAL INFORMATION FOR 2022



MARITIME KEY FIGURES FOR 2022



WORLD SHARES FOR 2022



LUXEMBOURG

INTERNATIONAL MERCHANDISE TRADE

Total merchandise trade

(millions of US\$)

	2005	2010	2015	2022
Merchandise exports	18 797	19 748	17 139	17 313
Merchandise imports	21 893	25 092	23 289	27 208
Merchandise trade balance	-3 096	-5 344	-6 150	-9 895

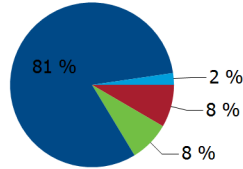
+3.1 %

Merchandise exports growth rate in 2022

Export structure by product group in 2022

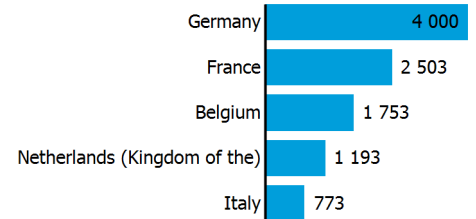
(as % of total exports)

- All food items
- Ores and metals
- 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	6.4	5.5	5.4	13.5
Travel	11.4	8.7	6.0	4.0
Other services	82.0	85.7	88.5	82.4

-3.5 %

Transport services exports growth rate in 2022

Total trade in transport services¹⁰

(millions of US\$)

	2005	2010	2015	2022
Transport services exports	2 587	3 554	5 036	18 146
Transport services imports	1 307	2 300	4 202	17 140
Transport services trade balance	1 281	1 254	834	1 006

NATIONAL FLEET

Carrying capacity by type of ship⁵

(Thousands DWT)

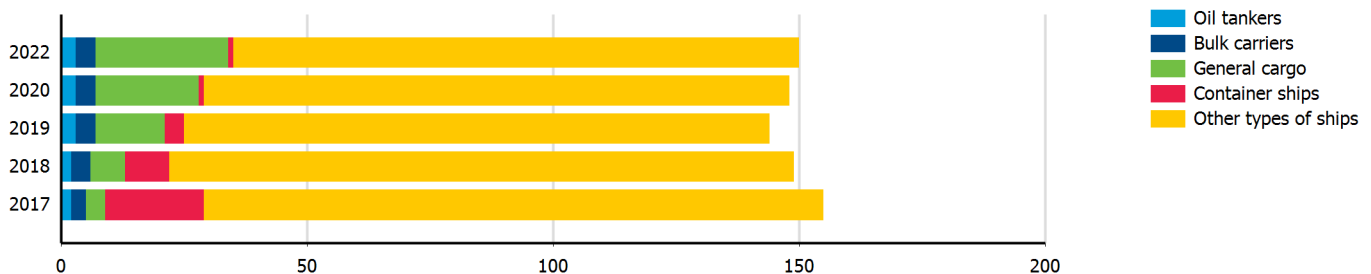
	2005	2010	2015	2022
Total fleet	919.0	1 099.8	3 621.8	1 399.1
Oil tankers	514.0	254.9	98.0	151.6
Bulk carriers	..	192.4	622.0	173.8
General cargo	60.0	112.2	167.2	136.9
Container ships	105.0	188.5	1 893.6	23.6
Other types of ships	240.0	351.8	841.0	913.3

+6.4 %

Fleet growth rate in 2022

Fleet by type of ship⁵

(Number of ships)



LUXEMBOURG

LINER SHIPPING CONNECTIVITY



Bilateral connectivity index - Top 10 partners in Q1 2022¹¹

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

Liner shipping connectivity index¹¹

Average Q1 2023=100

No data available

No data available

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

Average Q1 2023=100

No data available

LUXEMBOURG

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 2020.
- 8 Refers to year 2022. Source: BIMCO-ICS Manpower Report 2015 and BIMCO-ICS Seafarer Workforce Report, 2022 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.
- j 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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Generation date: 11 April 2024