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STAT

MARITIME PROFILE: FINLAND

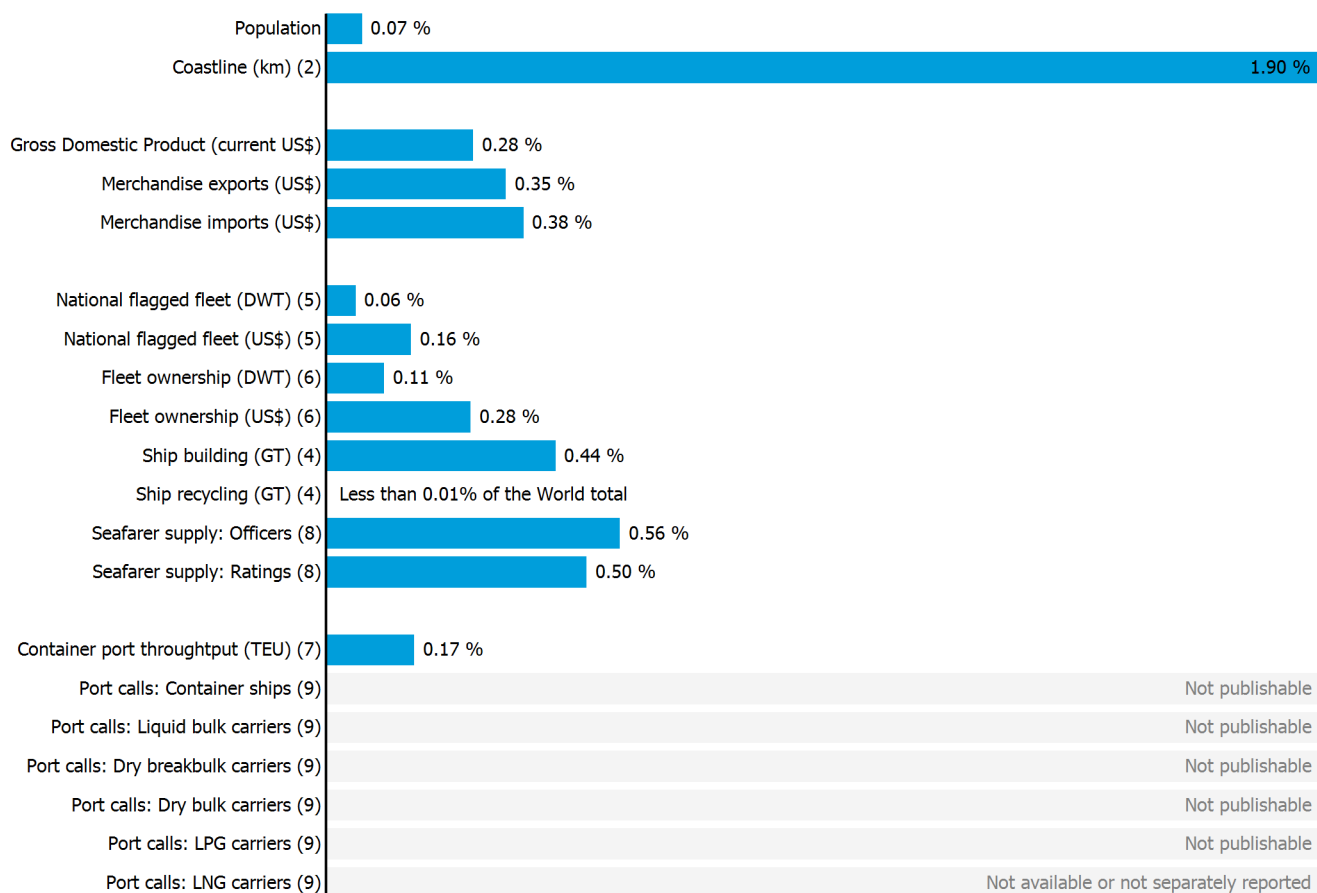
GENERAL INFORMATION FOR 2022



MARITIME KEY FIGURES FOR 2022



WORLD SHARES FOR 2022



FINLAND

INTERNATIONAL MERCHANDISE TRADE

Total merchandise trade

(millions of US\$)

| | 2005 | 2010 | 2015 | 2022 |
|---------------------------|--------|--------|--------|---------|
| Merchandise exports | 65 498 | 69 518 | 59 817 | 86 008 |
| Merchandise imports | 58 766 | 68 803 | 60 430 | 97 285 |
| Merchandise trade balance | 6 732 | 715 | -612 | -11 277 |

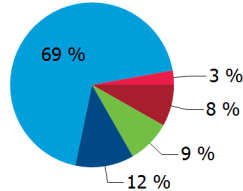
+4.9 %

Merchandise exports growth rate in 2022

Export structure by product group in 2022

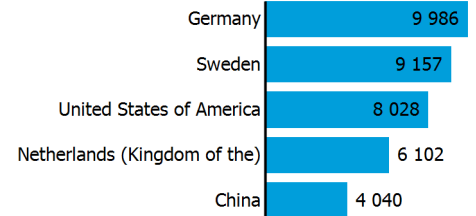
(as % of total exports)

- 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 | 21.4 | 16.1 | 14.4 | 14.7 |
| Travel | 17.8 | 14.5 | 10.6 | 6.6 |
| Other services | 49.0 | 65.7 | 67.7 | 70.9 |

+33.3 %

Transport services exports growth rate in 2022

Total trade in transport services¹⁰

(millions of US\$)

| | 2005 | 2010 | 2015 | 2022 |
|----------------------------------|--------|--------|--------|--------|
| Transport services exports | 2 619 | 3 368 | 3 496 | 5 006 |
| Transport services imports | 4 335 | 5 691 | 5 387 | 7 981 |
| Transport services trade balance | -1 715 | -2 323 | -1 891 | -2 975 |

NATIONAL FLEET

Carrying capacity by type of ship⁵

(Thousands DWT)

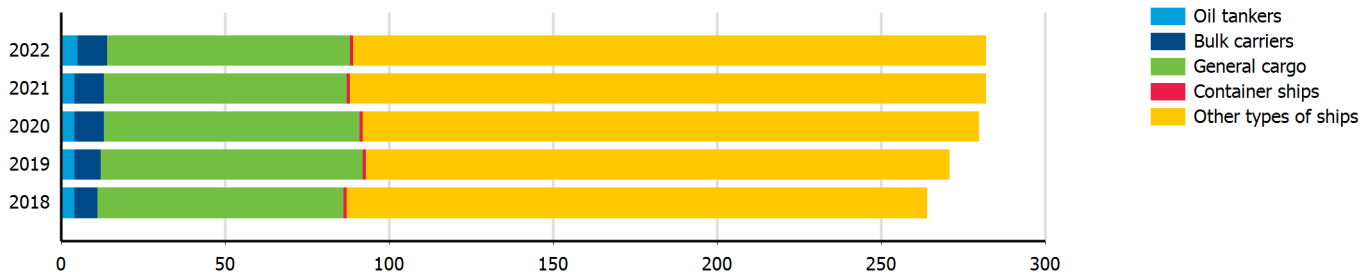
| | 2005 | 2010 | 2015 | 2022 |
|----------------------|---------|---------|---------|---------|
| Total fleet | 1 113.0 | 1 171.3 | 1 214.4 | 1 261.4 |
| Oil tankers | 521.0 | 609.2 | 330.0 | 342.7 |
| Bulk carriers | 85.0 | 3.7 | 200.9 | 250.1 |
| General cargo | 357.0 | 400.8 | 427.3 | 411.2 |
| Container ships | 14.0 | 36.9 | 13.7 | 13.7 |
| Other types of ships | 136.0 | 120.7 | 242.6 | 243.7 |

+10.8 %

Fleet growth rate in 2022

Fleet by type of ship⁵

(Number of ships)



FINLAND

LINER SHIPPING CONNECTIVITY



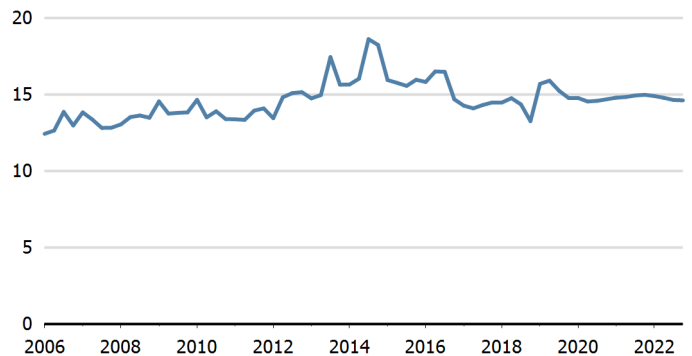
Bilateral connectivity index - Top 10 partners in Q1 2022¹¹

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

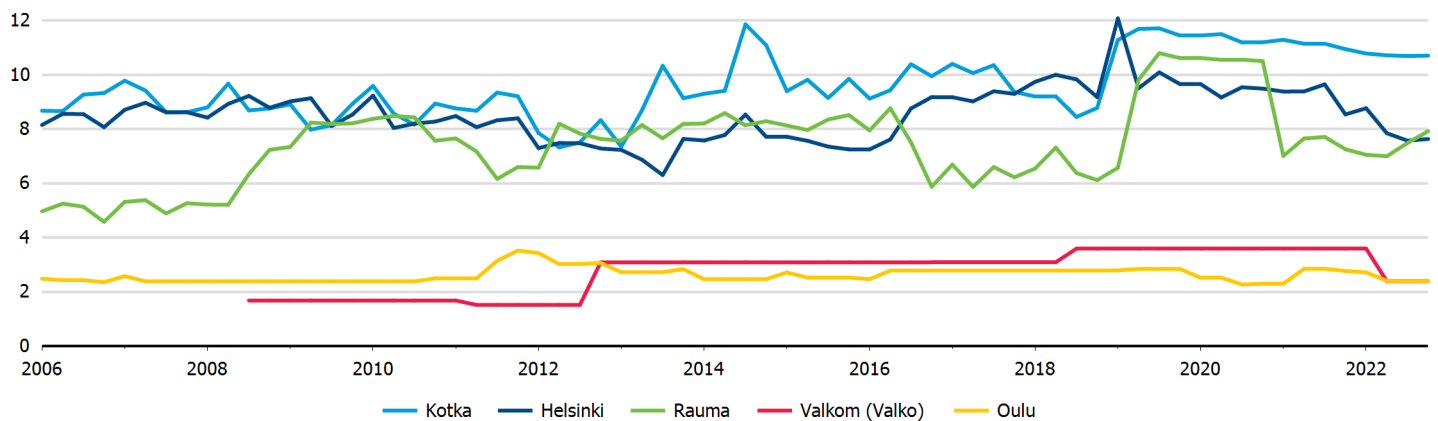


Port calls, time spent in ports, vessel age and size in 2022⁹

| | 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



FINLAND

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.
- 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.
- 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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