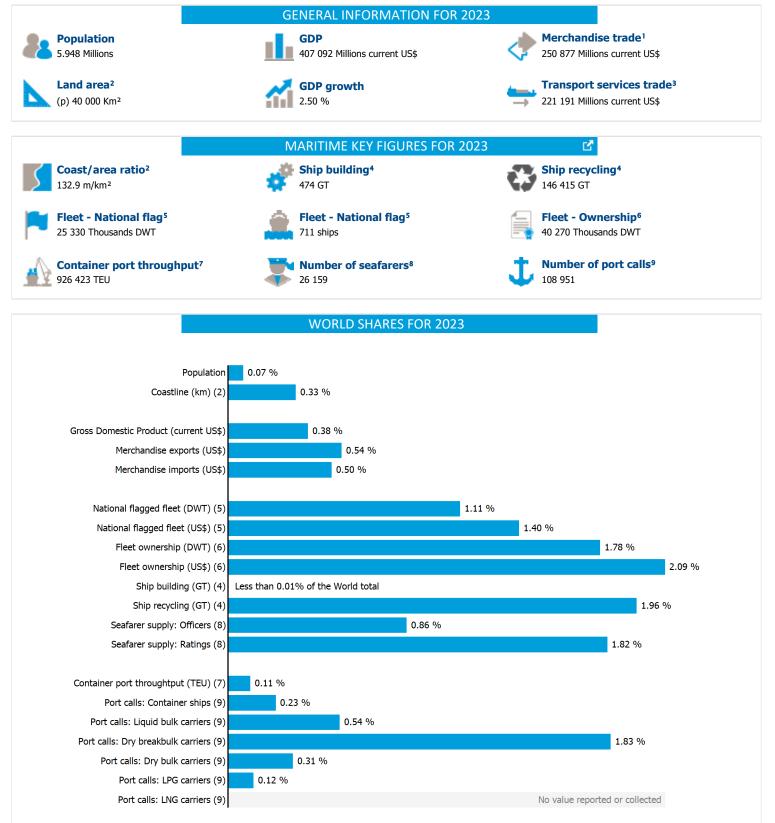
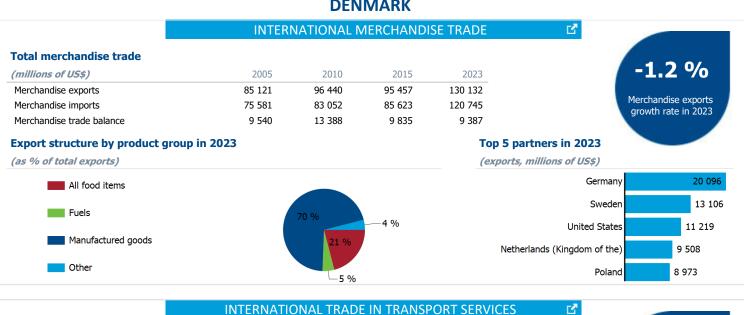
Data Hub

& development

Empowering development through data and statistics

MARITIME PROFILE: DENMARK



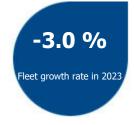


INTERNATIONAL TRADE IN TRANSPORT SERVICES

| Services exports by main category | 10 | | | |
|---|--------|--------|--------|--------|
| (as % of total services) | 2005 | 2010 | 2015 | 2023 |
| Transport | 61.6 | 61.8 | 56.9 | 52.4 |
| Travel | 12.0 | 9.5 | 10.4 | 9.0 |
| Other services | 25.7 | 27.8 | 31.8 | 36.4 |
| Total trade in transport services ¹⁰ | | | | |
| (millions of US\$) | 2005 | 2010 | 2015 | 2023 |
| Transport services exports | 27 003 | 38 086 | 36 645 | 59 915 |
| Transport services imports | 18 307 | 27 573 | 28 483 | 45 581 |
| Transport services trade balance | 8 696 | 10 513 | 8 161 | 14 334 |
| | | | | |

Carrying capacity by type of ship⁵

| (Thousands DWT) | 2005 | 2010 | 2015 | 2023 |
|----------------------|---------|----------|----------|----------|
| Total fleet | 9 033.0 | 13 813.8 | 16 487.6 | 25 330.3 |
| Oil tankers | 2 858.0 | 5 269.6 | 3 238.6 | 6 643.5 |
| Bulk carriers | 82.0 | 511.8 | 887.6 | 848.8 |
| General cargo | 388.0 | 333.5 | 243.9 | 350.7 |
| Container ships | 5 027.0 | 6 706.0 | 10 420.9 | 15 319.4 |
| Other types of ships | 678.0 | 992.9 | 1 696.5 | 2 168.0 |
| | | | | |



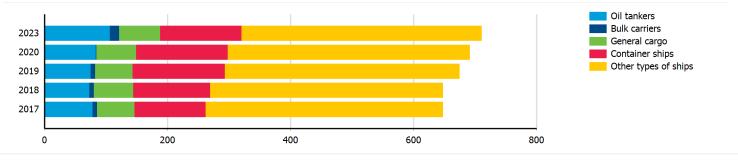
Ľ

-33.2 %

Transport services exports growth rate in 2023

Fleet by type of ship⁵

(Number of ships)



NATIONAL FLEET

DENMARK

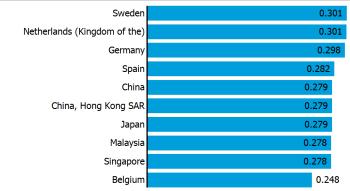
DENMARK

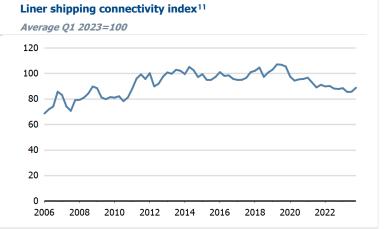
LINER SHIPPING CONNECTIVITY

ď

Bilateral connectivity index - Top 10 partners in Q1 2006¹¹

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





ď

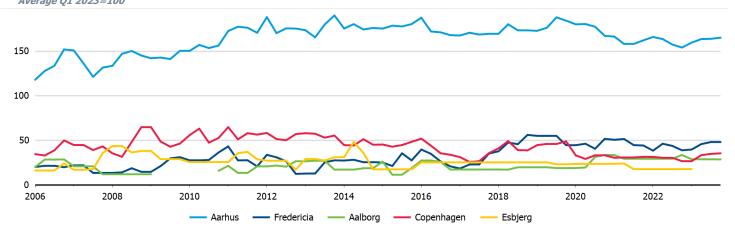
PORT CALLS AND PERFORMANCE

Port calls, time spent in ports, vessel age and size in 2023⁹

| | 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 | 108 951 | 0.74 | 22 | 9 990 | 7 491 | 1 978 | 214 286 |
| Liquid bulk carriers | 2 968 | 0.67 | 18 | 7 685 | 12 229 | | 93 759 |
| Liquefied petroleum gas carriers | 74 | 1.27 | 13 | 3 844 | 4 240 | | 13 549 |
| Liquefied natural gas carriers | | | | | | | |
| Dry bulk carriers | 874 | 0.81 | 12 | 10 069 | 16 442 | | 94 863 |
| Dry breakbulk carriers | 8 498 | 0.80 | 24 | 3 104 | 4 313 | | 49 091 |
| Roll-on/ roll-off ships | 1 018 | | 18 | 23 619 | 12 755 | | 72 708 |
| Container ships | 1 118 | 0.57 | 17 | 21 745 | | 1 978 | 214 286 |
| Passenger ships | 94 401 | | 22 | 10 400 | | | 183 200 |

Port liner shipping connectivity index - Top 5 ports in 2023¹¹

Average Q1 2023=100



DENMARK

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/).
- 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).
- p Estimated. Data refers to 2020.

Symbols for missing values:

- 0 Zero means that the amount is nil or negligible
- .. No value reported or collected
- _ 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

Disclaimer:

The designations employed and the presentation of the material on the UNCTAD Data Hub do not imply the expression of any opinion whatsoever on the part of the secretariat of the United Nations concerning the legal status of any country, territory, city or area, or of its authorities, or concerning the delimitation of its frontiers or boundaries.

Where the designations "economy" or "country or area" appear in texts or tables, they cover regions, countries, territories, cities or areas. The designations "developing", "transition" and "developed" are intended for statistical convenience and do not necessarily express a judgement about the stage reached by a particular economy in the development process.

UNCTAD strives for the highest level of accuracy and is committed to promptly correcting any errors on its part. It does not guarantee or make any express or implied representations regarding the accuracy, reliability, correctness, fitness for use for a particular purpose, or otherwise, whatsoever, of any of the tables in the UNCTAD Data Hub.

Generation date: 15 April 2025