## General Information for 2022

- **Population**: 71.697 million
- **Land area**: 510,890 km²
- **GDP**: 498,890 million current US$
- **GDP growth**: 3.29%
- **Merchandise trade**: 590,259 million current US$
- **Transport services trade**: 103,288 million current US$

## Maritime Key Figures for 2022

- **Coast/area ratio**: 13.8 m/km²
- **Fleet - National flag**: 5,387 thousand DWT
- **Container port throughput**: 10,436,689 TEU
- **Ship building**: 1,164 GT
- **Ship recycling**: 0.000 GT
- **Fleet - National flag**: 871 ships
- **Number of seafarers**: (l) 15,682
- **Fleet - Ownership**: 1,971 thousand DWT

## World Shares for 2022

- **Population**: 0.90%
- **Coastline (km)**: 0.43%
- **Gross Domestic Product (current US$)**: 0.50%
- **Merchandise exports (US$)**: 1.15%
- **Merchandise imports (US$)**: 1.18%
- **National flagged fleet (DWT)**: 0.24%
- **National flagged fleet (US$)**: 0.15%
- **Fleet ownership (DWT)**: 0.23%
- **Fleet ownership (US$)**: 0.23%
- **Ship building (GT)**: Less than 0.01% of the World total
- **Ship recycling (GT)**: Less than 0.01% of the World total
- **Seafarer supply: Officers**: 0.72%
- **Seafarer supply: Ratings**: 0.92%
- **Container port throughput (TEU)**: 1.23%
- **Port calls: Container ships**: Not publishable
- **Port calls: Liquid bulk carriers**: Not publishable
- **Port calls: Dry breakbulk carriers**: Not publishable
- **Port calls: Dry bulk carriers**: Not publishable
- **Port calls: LPG carriers**: Not publishable
- **Port calls: LNG carriers**: Not publishable
THAILAND

INTERNATIONAL MERCHANDISE TRADE

Total merchandise trade (millions of US$)

<table>
<thead>
<tr>
<th>Year</th>
<th>Merchandise exports</th>
<th>Merchandise imports</th>
<th>Merchandise trade balance</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>110 936</td>
<td>118 178</td>
<td>-7 241</td>
</tr>
<tr>
<td>2010</td>
<td>193 306</td>
<td>182 921</td>
<td>10 385</td>
</tr>
<tr>
<td>2015</td>
<td>214 310</td>
<td>202 653</td>
<td>11 657</td>
</tr>
<tr>
<td>2022</td>
<td>287 068</td>
<td>303 191</td>
<td>-16 123</td>
</tr>
</tbody>
</table>

Export structure by product group in 2022 (as % of total exports)

- All food items: 71%
- Agricultural raw materials: 6%
- Fuels: 14%
- Manufactured goods: 5%
- Other:

Top 5 partners in 2022 (exports, millions of US$)

1. United States of America: 46 779
2. China: 33 834
3. Japan: 24 287
4. Viet Nam: 13 028
5. Malaysia: 12 482

INTERNATIONAL TRADE IN TRANSPORT SERVICES

Services exports by main category (as % of total services)

<table>
<thead>
<tr>
<th>Year</th>
<th>Transport</th>
<th>Travel</th>
<th>Other services</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>23.2</td>
<td>48.1</td>
<td>28.7</td>
</tr>
<tr>
<td>2010</td>
<td>17.2</td>
<td>58.5</td>
<td>24.2</td>
</tr>
<tr>
<td>2015</td>
<td>9.9</td>
<td>71.0</td>
<td>19.1</td>
</tr>
<tr>
<td>2022</td>
<td>16.2</td>
<td>39.3</td>
<td>44.5</td>
</tr>
</tbody>
</table>

Total trade in transport services (millions of US$)

<table>
<thead>
<tr>
<th>Year</th>
<th>Transport services exports</th>
<th>Transport services imports</th>
<th>Transport services trade balance</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>4 626</td>
<td>14 439</td>
<td>-9 813</td>
</tr>
<tr>
<td>2010</td>
<td>5 914</td>
<td>18 858</td>
<td>-12 944</td>
</tr>
<tr>
<td>2015</td>
<td>5 743</td>
<td>15 662</td>
<td>-9 919</td>
</tr>
<tr>
<td>2022</td>
<td>6 585</td>
<td>27 490</td>
<td>-20 905</td>
</tr>
</tbody>
</table>

CARRYING CAPACITY BY TYPE OF SHIP

<table>
<thead>
<tr>
<th>Year</th>
<th>Total fleet</th>
<th>Oil tankers</th>
<th>Bulk carriers</th>
<th>General cargo</th>
<th>Container ships</th>
<th>Other types of ships</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>4 382.0</td>
<td>619.0</td>
<td>1 562.0</td>
<td>1 805.0</td>
<td>274.0</td>
<td>122.0</td>
</tr>
<tr>
<td>2010</td>
<td>3 746.8</td>
<td>1 037.8</td>
<td>882.6</td>
<td>1 300.2</td>
<td>313.7</td>
<td>212.4</td>
</tr>
<tr>
<td>2015</td>
<td>5 366.3</td>
<td>2 823.1</td>
<td>1 333.4</td>
<td>436.3</td>
<td>268.2</td>
<td>505.4</td>
</tr>
<tr>
<td>2022</td>
<td>5 387.1</td>
<td>2 899.2</td>
<td>1 119.8</td>
<td>342.9</td>
<td>340.4</td>
<td>684.8</td>
</tr>
</tbody>
</table>

NATIONAL FLEET

Fleet by type of ship (Number of ships)

- Oil tankers
- Bulk carriers
- General cargo
- Container ships
- Other types of ships

-11.3 % Fleet growth rate in 2022
THAILAND

LINER SHIPPING CONNECTIVITY

Bilateral connectivity index - Top 10 partners in Q1 2022

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

No data available

Port calls, time spent in ports, vessel age and size in 2022

<table>
<thead>
<tr>
<th>Type of Ship</th>
<th>Number of arrivals</th>
<th>Median time in port (days)</th>
<th>Avg age of vessels</th>
<th>Avg size (GT) of vessels</th>
<th>Avg cargo carrying capacity (DWT) per vessel</th>
<th>Avg container carrying capacity (TEU) per container ship</th>
<th>Maximum size (GT) of vessels</th>
</tr>
</thead>
<tbody>
<tr>
<td>All ships</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Liquid bulk carriers</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Liquefied petroleum gas carriers</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Liquefied natural gas carriers</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Dry bulk carriers</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Dry breakbulk carriers</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Roll-on/ roll-off ships</td>
<td>-</td>
<td>..</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Container ships</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>..</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Passenger ships</td>
<td>-</td>
<td>..</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Port liner shipping connectivity index - Top 5 ports in 2022

Maximum 2006=100 for China, Hong Kong SAR
THAILAND

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.
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.
11. UNCTAD Secretariat, generated from data provided by MDS Transmodal (https://www.mdst.co.uk).

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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