MARITIME PROFILE: VIET NAM

GENERAL INFORMATION FOR 2022

- **Population**: 98.187 Millions
- **Land area**: 313 429 Km²
- **GDP**: 404 909 Millions current US$
- **GDP growth**: 6.99 %
- **Merchandise trade**: 730 436 Millions current US$
- **Transport services trade**: 38 472 Millions current US$

MARITIME KEY FIGURES FOR 2022

- **Coast/area ratio**: 36.4 m/km²
- **Fleet - National flag**: 1 980 ships
- **Container port throughput**: 20 518 926 TEU

WORLD SHARES FOR 2022

- **Population**: 1.23 %
- **Coastline (km)**: 0.70 %
- **Gross Domestic Product (current US$)**: 0.40 %
  - **Merchandise exports (US$)**: 1.49 %
  - **Merchandise imports (US$)**: 1.40 %
- **National flagged fleet (DWT)**: 0.56 %
- **Fleet ownership (DWT)**: 0.37 %
- **Ship building (GT)**: 0.47 %
- **Ship recycling (GT)**: 0.08 %
- **Seafarer supply: Officers**: 1.62 %
- **Seafarer supply: Ratings**: 2.00 %
- **Container port throughput (TEU)**: 2.41 %
- **Port calls**: Not publishable
- **Port calls**: Not publishable
- **Port calls**: Not publishable
- **Port calls**: Not publishable
- **Port calls**: Not publishable
- **Port calls**: Not available or not separately reported
VIET NAM

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>32,442</td>
<td>36,761</td>
<td>-4,319</td>
</tr>
<tr>
<td>2010</td>
<td>72,237</td>
<td>84,839</td>
<td>-12,602</td>
</tr>
<tr>
<td>2015</td>
<td>162,065</td>
<td>165,610</td>
<td>-3,545</td>
</tr>
<tr>
<td>2022</td>
<td>371,288</td>
<td>359,148</td>
<td>12,140</td>
</tr>
</tbody>
</table>

Merchandise exports growth rate in 2022: +10.5%

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

- All food items: 65%
- Manufactured goods: 85%
- Other: 10%

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

1. United States of America: 110,981
2. China: 59,467
3. Korea, Republic of: 24,603
4. Japan: 24,450
5. China, Hong Kong SAR: 11,095

INTERNATIONAL TRADE IN TRANSPORT SERVICES

Services exports by main category¹
(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>27.4</td>
<td>53.9</td>
<td>18.7</td>
</tr>
<tr>
<td>2010</td>
<td>31.0</td>
<td>59.7</td>
<td>9.3</td>
</tr>
<tr>
<td>2015</td>
<td>22.3</td>
<td>65.4</td>
<td>12.3</td>
</tr>
<tr>
<td>2022</td>
<td>(e) 4.8</td>
<td>(e) 55.0</td>
<td>(e) 40.2</td>
</tr>
</tbody>
</table>

Transport services exports growth rate in 2022: +40.0%

Total trade in transport services¹⁰
(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>1,167</td>
<td>2,190</td>
<td>-1,023</td>
</tr>
<tr>
<td>2010</td>
<td>2,314</td>
<td>6,603</td>
<td>-4,289</td>
</tr>
<tr>
<td>2015</td>
<td>2,508</td>
<td>7,797</td>
<td>-5,290</td>
</tr>
<tr>
<td>2022</td>
<td>(e) 624</td>
<td>(e) 12,488</td>
<td>(e) -11,863</td>
</tr>
</tbody>
</table>

Transport services trade balance growth rate in 2022: +40.0%

NATIONAL FLEET

Carrying capacity by type of ship⁵
(Thousands DWT)

<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>2,126.0</td>
<td>439.0</td>
<td>319.0</td>
<td>1,135.0</td>
<td>28.0</td>
<td>205.0</td>
</tr>
<tr>
<td>2010</td>
<td>5,415.2</td>
<td>1,480.4</td>
<td>1,223.5</td>
<td>2,287.1</td>
<td>161.7</td>
<td>262.5</td>
</tr>
<tr>
<td>2015</td>
<td>7,373.4</td>
<td>1,346.8</td>
<td>1,685.5</td>
<td>2,984.7</td>
<td>306.2</td>
<td>1,050.2</td>
</tr>
<tr>
<td>2022</td>
<td>12,350.2</td>
<td>3,982.0</td>
<td>3,322.6</td>
<td>2,904.4</td>
<td>488.6</td>
<td>1,652.6</td>
</tr>
</tbody>
</table>

Fleet growth rate in 2022: +19.3%

Fleet by type of ship⁵
(Number of ships)

Graph showing the number of ships by type from 2018 to 2022.
VIET NAM

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></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>
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<td>-</td>
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<tr>
<td>Liquefied petroleum gas carriers</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<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>
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<tr>
<td>Dry bulk carriers</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<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
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.
3 Coastline length based on data calculated in 2000 from the World Vector Shoreline database at 1:250,000 scale.
5 Propelled seagoing merchant vessels of 100 GT and above. 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.
9 UNCTAD Secretariat, based on data provided by MarineTraffic (http://marinetraffic.com). Ships of 1000 GT and above.
11 UNCTAD Secretariat, generated from data provided by MDS Transmodal (https://www.mdst.co.uk).
e Estimated.
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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