MARITIME PROFILE: NORWAY

GENERAL INFORMATION FOR 2022

- Population: 5.434 Millions
- Land area: (J) 364 285 Km²
- GDP: 579 422 Millions current US$
- GDP growth: 3.28 %
- Merchandise trade: 355 350 Millions current US$
- Transport services trade: 104 063 Millions current US$

MARITIME KEY FIGURES FOR 2022

- Coast/area ratio: 146.0 m/km²
- Fleet - National flag: 23 355 Thousands DWT
- Container port throughput: 835 398 TEU
- Ship building: 76 738 GT
- Ship recycling: 6 051 GT
- Fleet - National flag: 1 712 ships
- Fleet - Ownership: 60 358 Thousands DWT
- Number of seafarers: ..
- Number of port calls: 806 165

WORLD SHARES FOR 2022

- Population: 0.07 %
- Coastline (km): 3.25 %
- Gross Domestic Product (current US$): 0.57 %
- Merchandise exports (US$): 1.00 %
- Merchandise imports (US$): 0.41 %
- National flagged fleet (DWT): 1.06 %
- National flagged fleet (US$): 1.93 %
- Fleet ownership (DWT): 2.76 %
- Fleet ownership (US$): 4.15 %
- Ship building (GT): 0.14 %
- Ship recycling (GT): 0.08 %
- Seafarer supply: Officers: Not available or not separately reported
- Seafarer supply: Ratings: Not available or not separately reported
- Container port throughput (TEU): 0.11 %
- Port calls: Container ships: 0.67 %
- Port calls: Liquid bulk carriers: 1.18 %
- Port calls: Dry breakbulk carriers: 7.24 %
- Port calls: Dry bulk carriers: 0.87 %
- Port calls: LPG carriers: 1.58 %
- Port calls: LNG carriers: 2.48 %
### INTERNATIONAL MERCHANDISE TRADE

#### Total merchandise trade

<table>
<thead>
<tr>
<th></th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Merchandise exports</td>
<td>103 759</td>
<td>130 657</td>
<td>103 915</td>
<td>249 805</td>
</tr>
<tr>
<td>Merchandise imports</td>
<td>55 488</td>
<td>77 330</td>
<td>76 424</td>
<td>105 545</td>
</tr>
<tr>
<td>Merchandise trade balance</td>
<td>48 271</td>
<td>53 327</td>
<td>27 491</td>
<td>144 260</td>
</tr>
</tbody>
</table>

#### Export structure by product group in 2022

(as % of total exports)

- All food items: 81%
- Ores and metals: 0%
- Fuels: 0%
- Manufactured goods: 0%
- Other: 4%

### INTERNATIONAL TRADE IN TRANSPORT SERVICES

#### Services exports by main category

(as % of total services)

<table>
<thead>
<tr>
<th></th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transport</td>
<td>54.6</td>
<td>44.1</td>
<td>43.5</td>
<td>45.2</td>
</tr>
<tr>
<td>Travel</td>
<td>11.7</td>
<td>11.3</td>
<td>11.7</td>
<td>10.7</td>
</tr>
<tr>
<td>Other services</td>
<td>32.1</td>
<td>42.8</td>
<td>42.8</td>
<td>40.5</td>
</tr>
</tbody>
</table>

#### Total trade in transport services

(millions of US$)

<table>
<thead>
<tr>
<th></th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transport services exports</td>
<td>16 279</td>
<td>18 262</td>
<td>18 103</td>
<td>22 865</td>
</tr>
<tr>
<td>Transport services imports</td>
<td>9 181</td>
<td>11 281</td>
<td>10 222</td>
<td>12 389</td>
</tr>
<tr>
<td>Transport services trade balance</td>
<td>7 097</td>
<td>6 980</td>
<td>7 881</td>
<td>10 475</td>
</tr>
</tbody>
</table>

#### Carrying capacity by type of ship

(Thousands DWT)

<table>
<thead>
<tr>
<th></th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total fleet</td>
<td>24 243.0</td>
<td>20 811.2</td>
<td>19 517.4</td>
<td>23 354.9</td>
</tr>
<tr>
<td>Oil tankers</td>
<td>10 971.0</td>
<td>9 356.8</td>
<td>5 849.2</td>
<td>7 330.2</td>
</tr>
<tr>
<td>Bulk carriers</td>
<td>6 866.0</td>
<td>4 046.3</td>
<td>5 566.2</td>
<td>5 882.7</td>
</tr>
<tr>
<td>General cargo</td>
<td>3 318.0</td>
<td>3 315.8</td>
<td>388.6</td>
<td>909.7</td>
</tr>
<tr>
<td>Container ships</td>
<td>72.0</td>
<td>7.3</td>
<td>0.0</td>
<td>3.1</td>
</tr>
<tr>
<td>Other types of ships</td>
<td>3 016.0</td>
<td>4 085.1</td>
<td>7 713.5</td>
<td>9 229.2</td>
</tr>
</tbody>
</table>

#### Fleet by type of ship

(Number of ships)

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2018</th>
<th>2019</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oil tankers</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bulk carriers</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General cargo</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Container ships</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other types of ships</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### NATIONAL FLEET

#### Fleet growth rate in 2022

-2.9 %
**NORWAY**

**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

**Liner shipping connectivity index**

*Average Q1 2023=100*

![Graph showing liner shipping connectivity index from 2006 to 2022]

**PORT CALLS AND PERFORMANCE**

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

<table>
<thead>
<tr>
<th>Category</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>806 165</td>
<td>0.43</td>
<td>13</td>
<td>4 036</td>
<td>7 348</td>
<td>794</td>
<td>184 089</td>
</tr>
<tr>
<td>Liquid bulk carriers</td>
<td>6 338</td>
<td>0.61</td>
<td>15</td>
<td>10 888</td>
<td>17 569</td>
<td>..</td>
<td>166 308</td>
</tr>
<tr>
<td>Liquefied petroleum gas carriers</td>
<td>939</td>
<td>0.84</td>
<td>11</td>
<td>8 643</td>
<td>9 386</td>
<td>..</td>
<td>47 500</td>
</tr>
<tr>
<td>Liquefied natural gas carriers</td>
<td>357</td>
<td>0.32</td>
<td>16</td>
<td>18 139</td>
<td>13 205</td>
<td>..</td>
<td>121 597</td>
</tr>
<tr>
<td>Dry bulk carriers</td>
<td>2 427</td>
<td>0.83</td>
<td>16</td>
<td>18 920</td>
<td>31 738</td>
<td>..</td>
<td>108 151</td>
</tr>
<tr>
<td>Dry breakbulk carriers</td>
<td>31 897</td>
<td>0.34</td>
<td>24</td>
<td>2 818</td>
<td>3 406</td>
<td>..</td>
<td>42 515</td>
</tr>
<tr>
<td>Roll-on/ roll-off ships</td>
<td>4 242</td>
<td>..</td>
<td>18</td>
<td>11 027</td>
<td>6 792</td>
<td>..</td>
<td>70 853</td>
</tr>
<tr>
<td>Container ships</td>
<td>2 961</td>
<td>0.35</td>
<td>18</td>
<td>8 464</td>
<td>..</td>
<td>794</td>
<td>17 488</td>
</tr>
<tr>
<td>Passenger ships</td>
<td>757 004</td>
<td>..</td>
<td>12</td>
<td>3 914</td>
<td>..</td>
<td>..</td>
<td>184 089</td>
</tr>
</tbody>
</table>

**Port liner shipping connectivity index - Top 5 ports in 2022**

*Average Q1 2023=100*

![Graph showing port liner shipping connectivity index from 2006 to 2022]

- Blue: Oslo
- Black: Tananger
- Green: Aalesund
- Red: Bergen
- Yellow: Kristiansand
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. Coastal 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: Clarkson Research (https://www.clarksons.com/services/research/).
6. Propelled seagoing merchant vessels of 1000 GT and above, on 1 January. Source: Clarkson 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.
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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