MARITIME PROFILE: UKRAINE

GENERAL INFORMATION FOR 2020

Population
43.734 Millions

Land area
579 290 Km²

GDP
152 082 Millions current US$

GDP growth
-4.00 %

Merchandise trade
103 149 Millions current US$

Transport services trade
26 583 Millions current US$

MARITIME KEY FIGURES FOR 2020

Coast/area ratio
8.6 m/km²

Fleet - National flag
361 Thousands DWT

Fleet - Ownership
3 175 Thousands DWT

Number of port calls
11 091

Number of seafarers
76 442

WORLD SHARES FOR 2020

Population
0.56 %

Coastline (km)
0.30 %

Gross Domestic Product (current US$)
0.18 %

Merchandise exports (US$)
0.28 %

Merchandise imports (US$)
0.30 %

National flagged fleet (DWT)
0.02 %

National flagged fleet (US$)
Less than 0.01% of the World total

Fleet ownership (DWT)
0.15 %

Fleet ownership (US$)
0.07 %

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
2.84 %

Seafarer supply: Ratings
5.49 %

Container port throughput (TEU)
0.14 %

Port calls: Container ships
0.19 %

Port calls: Liquid bulk carriers
0.15 %

Port calls: Dry bulk carriers
1.36 %

Port calls: Dry breakbulk carriers
1.00 %

Port calls: LPG carriers
0.29 %

Not available or not separately reported.
### UKRAINE

#### INTERNATIONAL MERCHANDISE TRADE

<table>
<thead>
<tr>
<th></th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Merchandise exports</strong></td>
<td>34,228</td>
<td>51,478</td>
<td>38,127</td>
<td>49,220</td>
</tr>
<tr>
<td><strong>Merchandise imports</strong></td>
<td>36,136</td>
<td>60,911</td>
<td>37,517</td>
<td>53,929</td>
</tr>
<tr>
<td><strong>Merchandise trade balance</strong></td>
<td>-1,908</td>
<td>-9,433</td>
<td>610</td>
<td>-4,709</td>
</tr>
</tbody>
</table>

**Export structure by product group in 2020**

- **All food items**
  - 11%
- **Ores and metals**
  - 41%
- **Manufactured goods**
  - 45%
- **Other**
  - 3%

#### INTERNATIONAL TRADE IN TRANSPORT SERVICES

<table>
<thead>
<tr>
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<td><strong>Transport services exports</strong></td>
<td>4,564</td>
<td>7,991</td>
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<td><strong>Transport services imports</strong></td>
<td>2,054</td>
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<td>1,947</td>
<td>1,832</td>
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<tr>
<td><strong>Transport services trade balance</strong></td>
<td>2,510</td>
<td>3,908</td>
<td>3,375</td>
<td>3,199</td>
</tr>
</tbody>
</table>

**Services exports by main category**

- **Transport**
  - 2005: 43.7%
  - 2010: 43.6%
  - 2015: 42.8%
  - 2020: 32.4%
- **Travel**
  - 2005: 29.9%
  - 2010: 20.7%
  - 2015: 8.7%
  - 2020: 2.4%
- **Other services**
  - 2005: 13.8%
  - 2010: 26.0%
  - 2015: 38.3%
  - 2020: 55.0%

**Total trade in transport services**

<table>
<thead>
<tr>
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</table>

**Fleet by type of ship**

<table>
<thead>
<tr>
<th></th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>2019</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total fleet</td>
<td>1,132.0</td>
<td>903.9</td>
<td>432.2</td>
<td>360.6</td>
<td></td>
</tr>
<tr>
<td>Oil tankers</td>
<td>50.0</td>
<td>52.5</td>
<td>34.0</td>
<td>33.6</td>
<td></td>
</tr>
<tr>
<td>Bulk carriers</td>
<td>160.0</td>
<td>111.4</td>
<td>0.0</td>
<td>0.0</td>
<td></td>
</tr>
<tr>
<td>General cargo</td>
<td>670.0</td>
<td>526.3</td>
<td>274.8</td>
<td>199.9</td>
<td></td>
</tr>
<tr>
<td>Container ships</td>
<td>34.0</td>
<td>..</td>
<td>0.0</td>
<td>2.5</td>
<td></td>
</tr>
<tr>
<td>Other types of ships</td>
<td>218.0</td>
<td>213.7</td>
<td>123.5</td>
<td>124.6</td>
<td></td>
</tr>
</tbody>
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**Top 5 partners in 2020**

<table>
<thead>
<tr>
<th></th>
<th>Millions of US$</th>
</tr>
</thead>
<tbody>
<tr>
<td>China</td>
<td>7,118</td>
</tr>
<tr>
<td>Poland</td>
<td>3,275</td>
</tr>
<tr>
<td>Russian Federation</td>
<td>2,708</td>
</tr>
<tr>
<td>Turkey</td>
<td>2,435</td>
</tr>
<tr>
<td>Germany</td>
<td>2,073</td>
</tr>
</tbody>
</table>

**Fleet growth rate in 2020**

+2.1%
**Bilateral connectivity index - Top 10 partners in 2020**

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

<table>
<thead>
<tr>
<th>Country</th>
<th>Index</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turkey</td>
<td>0.339</td>
</tr>
<tr>
<td>Greece</td>
<td>0.322</td>
</tr>
<tr>
<td>China</td>
<td>0.315</td>
</tr>
<tr>
<td>Korea, Republic of</td>
<td>0.312</td>
</tr>
<tr>
<td>Singapore</td>
<td>0.312</td>
</tr>
<tr>
<td>Egypt</td>
<td>0.311</td>
</tr>
<tr>
<td>Saudi Arabia</td>
<td>0.310</td>
</tr>
<tr>
<td>Romania</td>
<td>0.309</td>
</tr>
<tr>
<td>Malaysia</td>
<td>0.307</td>
</tr>
<tr>
<td>Lebanon</td>
<td>0.300</td>
</tr>
</tbody>
</table>

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**Liner shipping connectivity index**

*Maximum 2006=100 for China*

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**PORT CALLS AND PERFORMANCE**

*Port calls, time spent in ports, vessel age and size in 2020*

<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>11 091</td>
<td>1.89</td>
<td>27</td>
<td>13 161</td>
<td>18 890</td>
<td>2 587</td>
<td>108 130</td>
</tr>
<tr>
<td>Liquid bulk carriers</td>
<td>738</td>
<td>1.94</td>
<td>19</td>
<td>12 095</td>
<td>19 791</td>
<td>..</td>
<td>67 032</td>
</tr>
<tr>
<td>Liquefied petroleum gas carriers</td>
<td>154</td>
<td>1.20</td>
<td>12</td>
<td>18 609</td>
<td>20 653</td>
<td>..</td>
<td>37 366</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>2 656</td>
<td>3.38</td>
<td>16</td>
<td>28 549</td>
<td>50 615</td>
<td>..</td>
<td>108 130</td>
</tr>
<tr>
<td>Dry breakbulk carriers</td>
<td>5 631</td>
<td>1.33</td>
<td>33</td>
<td>3 734</td>
<td>5 167</td>
<td>..</td>
<td>52 245</td>
</tr>
<tr>
<td>Roll-on/ roll-off ships</td>
<td>585</td>
<td>..</td>
<td>39</td>
<td>7 027</td>
<td>5 363</td>
<td>..</td>
<td>46 800</td>
</tr>
<tr>
<td>Container ships</td>
<td>871</td>
<td>0.72</td>
<td>18</td>
<td>28 641</td>
<td>..</td>
<td>2 587</td>
<td>102 931</td>
</tr>
<tr>
<td>Passenger ships</td>
<td>456</td>
<td>..</td>
<td>38</td>
<td>18 138</td>
<td>..</td>
<td>..</td>
<td>25 606</td>
</tr>
</tbody>
</table>

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**Port liner shipping connectivity index - Top 5 ports in 2020**

*Maximum 2006=100 for China, Hong Kong SAR*

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*Graph showing port liner shipping connectivity index for Odessa, Yuzhny, and Chornomorsk from 2006 to 2020.*
Source: Detailed data sources are available in the documentation of the corresponding tables in the Data Center (http://stats.unctad.org/data_center). 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.
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.
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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