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
- **Number of seafarers**: 69 000
- **Number of port calls**: 11 091

WORLD SHARES FOR 2020

- **Population**: 0.56 %
- **Coastline (km)**: 0.30 %
- **GDP**: 0.18 %
- **Merchandise exports**: 0.28 %
- **Merchandise imports**: 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**: 5.04 %
- **Seafarer supply: Ratings**: 3.43 %
- **Container port throughput (TEU)**: 0.17 %
- **Port calls: Container ships**: 0.19 %
- **Port calls: Liquid bulk carriers**: 0.15 %
- **Port calls: Dry bulk carriers**: 1.36 %
- **Port calls: LPG carriers**: 1.00 %
- **Port calls: LNG 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>Merchandise exports</td>
<td>34,228</td>
<td>51,478</td>
<td>38,127</td>
<td>49,220</td>
</tr>
<tr>
<td>Merchandise imports</td>
<td>36,136</td>
<td>60,911</td>
<td>37,517</td>
<td>53,929</td>
</tr>
<tr>
<td>Merchandise trade balance</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**

(as % of total exports)

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

**Top 5 partners in 2020**

(Exports, millions of US$)

- China: 7,118
- Poland: 3,275
- Russian Federation: 2,708
- Turkey: 2,435
- Germany: 2,073

**INTERNATIONAL TRADE IN TRANSPORT SERVICES**

**Services exports by main category**

(as % of total services)

- Transport: 43.7, 43.6, 42.8, 32.4
- Travel: 29.9, 20.7, 8.7, 2.4
- Other services: 13.8, 26.0, 38.3, 55.0

**Total trade in transport services**

(millions of US$)

- Transport services exports: 4,564, 7,991, 5,322, 5,031
- Transport services imports: 2,054, 4,083, 1,947, 1,832
- Transport services trade balance: 2,510, 3,908, 3,375, 3,199

**NATIONAL FLEET**

**Carrying capacity by type of ship**

(Thousands DWT)

- Total fleet: 1,132.0, 903.9, 432.2, 360.6
- Oil tankers: 50.0, 52.5, 34.0, 33.6
- Bulk carriers: 160.0, 111.4, 0.0, 0.0
- General cargo: 670.0, 526.3, 274.8, 199.9
- Container ships: 34.0, .., 0.0, 2.5
- Other types of ships: 218.0, 213.7, 123.5, 124.6

**Fleet by type of ship**

(Number of ships)

- 2020
- 2019
- 2018
- 2017
- 2016

**Notes:**

1. Source: OECD Economic Outlook
2. Source: International Maritime Organization
3. Source: National Maritime Administration
4. Source: International Transport Forum
5. Source: World Bank

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- Merchandise exports growth rate in 2020: -1.7%
- Transport services exports growth rate in 2020: -19.5%
- Fleet growth rate in 2020: +2.1%
**UKRAINE**

**Liner Shipping Connectivity**

**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>0.326</td>
</tr>
<tr>
<td>Greece</td>
<td>0.310</td>
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<tr>
<td>China</td>
<td>0.300</td>
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<tr>
<td>Romania</td>
<td>0.300</td>
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<tr>
<td>Korea, Republic of</td>
<td>0.298</td>
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<tr>
<td>Singapore</td>
<td>0.298</td>
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<tr>
<td>Egypt</td>
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<tr>
<td>Saudi Arabia</td>
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<tr>
<td>Malaysia</td>
<td>0.294</td>
</tr>
<tr>
<td>Lebanon</td>
<td>0.289</td>
</tr>
</tbody>
</table>

**Port Calls and Performance**

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

- **Number of arrivals:**
  - All ships: 11,091
  - Liquid bulk carriers: 738
  - Liquefied petroleum gas carriers: 154
  - Liquefied natural gas carriers: ...
  - Dry bulk carriers: 2,656
  - Dry breakbulk carriers: 5,631
  - Roll-on/roll-off ships: 585
  - Container ships: 871
  - Passenger ships: 456

- **Median time in port (days):**
  - All ships: 1.89
  - Liquid bulk carriers: 1.94
  - Liquefied petroleum gas carriers: 1.20
  - Liquefied natural gas carriers: ...
  - Dry bulk carriers: 3.38
  - Dry breakbulk carriers: 1.33
  - Roll-on/roll-off ships: ...
  - Container ships: 0.72
  - Passenger ships: ...

- **Avg age of vessels:**
  - All ships: 27
  - Liquid bulk carriers: 19
  - Liquefied petroleum gas carriers: 12
  - Liquefied natural gas carriers: ...
  - Dry bulk carriers: 16
  - Dry breakbulk carriers: 33
  - Roll-on/roll-off ships: ...
  - Container ships: 18
  - Passenger ships: ...

- **Avg size (GT) of vessels:**
  - All ships: 13,161
  - Liquid bulk carriers: 12,095
  - Liquefied petroleum gas carriers: 18,609
  - Liquefied natural gas carriers: ...
  - Dry bulk carriers: 28,549
  - Dry breakbulk carriers: 3,734
  - Roll-on/roll-off ships: ...
  - Container ships: 28,641
  - Passenger ships: ...

- **Avg cargo carrying capacity (DWT) per vessel:**
  - All ships: 18,890
  - Liquid bulk carriers: 19,791
  - Liquefied petroleum gas carriers: 20,653
  - Liquefied natural gas carriers: ...
  - Dry bulk carriers: 50,615
  - Dry breakbulk carriers: 5,167
  - Roll-on/roll-off ships: ...
  - Container ships: ...
  - Passenger ships: ...

- **Avg container carrying capacity (TEU) per container ship:**
  - All ships: 2,587
  - Liquid bulk carriers: ...
  - Liquefied petroleum gas carriers: ...
  - Liquefied natural gas carriers: ...
  - Dry bulk carriers: ...
  - Dry breakbulk carriers: ...
  - Roll-on/roll-off ships: ...
  - Container ships: 2,587
  - Passenger ships: ...

- **Maximum size (GT) of vessels:**
  - All ships: 108,130
  - Liquid bulk carriers: 108,130
  - Liquefied petroleum gas carriers: ...
  - Liquefied natural gas carriers: ...
  - Dry bulk carriers: 108,130
  - Dry breakbulk carriers: ...
  - Roll-on/roll-off ships: ...
  - Container ships: 102,931
  - Passenger ships: 25,606

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

*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 (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.
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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