MARITIME PROFILE: MOLDOVA, REPUBLIC OF

GENERAL INFORMATION FOR 2021

- Population: 3.062 Millions
- Land area: 32 885 Km²
- GDP: 13 212 Millions current US$
- GDP growth: 6.50 %
- Merchandise trade: 10 321 Millions current US$
- Transport services trade: 2 812 Millions current US$

MARITIME KEY FIGURES FOR 2021

- Coast/area ratio: 0.000 m²/km²
- Fleet - National flag: 532 Thousands DWT
- Ship building:
- Ship recycling:
- Fleet - National flag: 147 ships
- Fleet - Ownership:
- Number of seafarers: (l) 2 526
- Number of port calls: 123
- Container port throughput:

WORLD SHARES FOR 2021

- Population: 0.04 %
- Gross Domestic Product (current US$): 0.01 %
- Merchandise exports (US$): 0.01 %
- Merchandise imports (US$): 0.03 %
- National flagged fleet (DWT): 0.02 %
- National flagged fleet (US$): 0.01 %
- Fleet ownership (DWT): Not available or not separately reported
- Fleet ownership (US$): Not available or not separately reported
- Ship building (GT): Not available or not separately reported
- Ship recycling (GT): Not available or not separately reported
- Seafarer supply: Officers: 0.12 %
- Seafarer supply: Ratings: 0.14 %
- Container port throughput (TEU): Not publishable
- Port calls: Container ships: Not available or not separately reported
- Port calls: Liquid bulk carriers: Less than 0.01% of the World total
- Port calls: Dry breakbulk carriers: 0.02 %
- Port calls: Dry bulk carriers: Not available or not separately reported
- Port calls: LPG carriers: Not available or not separately reported
- Port calls: LNG carriers: Not available or not separately reported
MOLDOVA, REPUBLIC OF

INTERNATIONAL MERCHANDISE TRADE

<table>
<thead>
<tr>
<th>Total merchandise trade</th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Merchandise exports</td>
<td>1,091</td>
<td>1,541</td>
<td>1,967</td>
<td>3,144</td>
</tr>
<tr>
<td>Merchandise imports</td>
<td>2,292</td>
<td>3,855</td>
<td>3,987</td>
<td>7,177</td>
</tr>
<tr>
<td>Merchandise trade balance</td>
<td>-1,201</td>
<td>-2,314</td>
<td>-2,020</td>
<td>-4,032</td>
</tr>
</tbody>
</table>

Export structure by product group in 2021
(as % of total exports)

- All food items: 52%
- Manufactured goods: 44%
- Other: 4%

Top 5 partners in 2021
(exports, millions of US$)

1. Romania: 833
2. Turkey: 314
3. Russia: 276
4. Germany: 245
5. Italy: 240

INTERNATIONAL TRADE IN TRANSPORT SERVICES

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

- Transport: 20.0%
- Travel: 25.5%
- Other services: 39.5%

Total trade in transport services
(millions of US$)

- Transport services exports: 326
- Transport services imports: 417
- Transport services trade balance: -91

INTERNATIONAL TRADE IN TRANSPORT SERVICES

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

- Transport: 39.0%
- Travel: 23.1%
- Other services: 27.3%

Total trade in transport services
(millions of US$)

- Transport services exports: 174
- Transport services imports: 150
- Transport services trade balance: 24

NATIONAL FLEET

Carrying capacity by type of ship
(Thousands DWT)

- Total fleet: 532.0
- Oil tankers: 14.2
- Bulk carriers: 136.2
- General cargo: 315.2
- Container ships: 40.3
- Other types of ships: 26.1

Fleet by type of ship
(Number of ships)

- 2017: 180
- 2018: 200
- 2019: 220
- 2020: 240
- 2021: 260

+27.4 %  Merchandise exports growth rate in 2021
+32.2 %  Transport services exports growth rate in 2021
+8.2 %  Fleet growth rate in 2021
Bilateral connectivity index - Top 10 partners in Q1 2021¹

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

No data available

Liner shipping connectivity index¹

Maximum 2006=100 for China

Port calls, time spent in ports, vessel age and size in 2021⁹

<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) per vessel</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>123</td>
<td>2.79</td>
<td>26</td>
<td>4 094</td>
<td>5 897</td>
<td>..</td>
<td>6 522</td>
</tr>
<tr>
<td>Liquid bulk carriers</td>
<td>32</td>
<td>0.95</td>
<td>11</td>
<td>4 965</td>
<td>7 145</td>
<td>..</td>
<td>6 522</td>
</tr>
<tr>
<td>Liquefied petroleum gas carriers</td>
<td>..</td>
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<tr>
<td>Liquefied natural gas carriers</td>
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<tr>
<td>Dry bulk carriers</td>
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<tr>
<td>Dry breakbulk carriers</td>
<td>91</td>
<td>3.14</td>
<td>31</td>
<td>3 787</td>
<td>5 458</td>
<td>..</td>
<td>6 364</td>
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<tr>
<td>Roll-on/ roll-off ships</td>
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<tr>
<td>Container ships</td>
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<td>..</td>
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<td>..</td>
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<tr>
<td>Passenger ships</td>
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</tr>
</tbody>
</table>

Port liner shipping connectivity index - Top 5 ports in 2021¹¹

Maximum 2006=100 for China, Hong Kong SAR

- Giurgiulesti
MOLDOVA, REPUBLIC OF

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. 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 2020.
11. UNCTAD Secretariat, generated from data provided by MDS Transmodal (https://www.mdlst.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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