MARITIME PROFILE: RUSSIAN FEDERATION

GENERAL INFORMATION FOR 2022

- **Population**: 144.713 Millions
- **Land area**: (j) 16 376 870 Km²
- **GDP**: 2 240 422 Millions current US$
- **GDP growth**: -2.07 %
- **Merchandise trade**: 868 574 Millions current US$
- **Transport services trade**: (e) 119 907 Millions current US$

MARITIME KEY FIGURES FOR 2022

- **Coast/area ratio**: 6.7 m/km²
- **Fleet - National flag**: 10 938 Thousands DWT
- **Ship building**: 251 722 GT
- **Ship recycling**: 0.000 GT
- **Fleet - National flag**: 2 925 ships
- **Fleet - Ownership**: 23 852 Thousands DWT
- **Number of seafarers**: ..
- **Number of port calls**: 57 296
- **Container port throughput**: 4 921 319 TEU

WORLD SHARES FOR 2022

- **Population**: 1.81 %
- **Coastline (km)**: 6.75 %
- **Gross Domestic Product (current US$)**: 2.22 %
- **Merchandise exports (US$)**: 2.38 %
- **Merchandise imports (US$)**: 1.08 %
- **National flagged fleet (DWT)**: 0.50 %
- **National flagged fleet (US$)**: 0.66 %
- **Fleet ownership (DWT)**: 1.09 %
- **Fleet ownership (US$)**: 0.95 %
- **Ship building (GT)**: 0.45 %
- **Ship recycling (GT)**: Less than 0.01% of the World total
- **Seafarer supply: Officers**: Not available or not separately reported
- **Seafarer supply: Ratings**: Not available or not separately reported
- **Container port throughput (TEU)**: 0.62 %
- **Port calls: Container ships**: 0.59 %
- **Port calls: Liquid bulk carriers**: 3.53 %
- **Port calls: Dry breakbulk carriers**: 5.84 %
- **Port calls: Dry bulk carriers**: 1.89 %
- **Port calls: LPG carriers**: 0.40 %
- **Port calls: LNG carriers**: 4.09 %
RUSSIAN FEDERATION

INTERNATIONAL MERCHANDISE TRADE

Total merchandise trade
(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>Exports</td>
<td>243 798</td>
<td>400 630</td>
<td>341 419</td>
<td>592 063</td>
</tr>
<tr>
<td>Imports</td>
<td>125 434</td>
<td>248 634</td>
<td>193 019</td>
<td>276 511</td>
</tr>
<tr>
<td>Balance</td>
<td>118 364</td>
<td>151 996</td>
<td>148 400</td>
<td>315 552</td>
</tr>
</tbody>
</table>

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

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

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>31.6</td>
<td>30.3</td>
<td>32.2</td>
<td>(e) 31.6</td>
</tr>
<tr>
<td>Travel</td>
<td>20.3</td>
<td>18.0</td>
<td>16.3</td>
<td>(e) 11.3</td>
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<tr>
<td>Other services</td>
<td>40.0</td>
<td>43.3</td>
<td>46.4</td>
<td>(e) 52.6</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>Exports</td>
<td>15 513</td>
<td>14 872</td>
<td>16 640</td>
<td>(e) 15 513</td>
</tr>
<tr>
<td>Imports</td>
<td>14 182</td>
<td>12 074</td>
<td>12 074</td>
<td>(e) 14 182</td>
</tr>
<tr>
<td>Balance</td>
<td>1 331</td>
<td>2 598</td>
<td>4 566</td>
<td>(e) 1 331</td>
</tr>
</tbody>
</table>

NATIONAL FLEET

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</td>
<td>8 420.0</td>
<td>7 283.0</td>
<td>8 089.7</td>
<td>10 938.5</td>
</tr>
<tr>
<td>Tankers</td>
<td>2 170.0</td>
<td>1 981.4</td>
<td>2 704.9</td>
<td>3 112.9</td>
</tr>
<tr>
<td>Bulk</td>
<td>1 140.0</td>
<td>627.2</td>
<td>355.9</td>
<td>359.4</td>
</tr>
<tr>
<td>General</td>
<td>3 388.0</td>
<td>3 168.0</td>
<td>2 970.3</td>
<td>4 108.2</td>
</tr>
<tr>
<td>Container</td>
<td>298.0</td>
<td>149.3</td>
<td>64.0</td>
<td>135.1</td>
</tr>
<tr>
<td>Other</td>
<td>1 424.0</td>
<td>1 357.1</td>
<td>1 994.7</td>
<td>3 222.9</td>
</tr>
</tbody>
</table>

Fleet by type of ship
(Number of ships)
RUSSIAN FEDERATION

**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*

**PORT CALLS AND PERFORMANCE**

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

<table>
<thead>
<tr>
<th>Type of Ship</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>57 296</td>
<td>1.54</td>
<td>26</td>
<td>12 006</td>
<td>18 399</td>
<td>1 293</td>
<td>136 716</td>
</tr>
<tr>
<td>Liquid bulk carriers</td>
<td>18 985</td>
<td>1.18</td>
<td>22</td>
<td>15 738</td>
<td>26 968</td>
<td>..</td>
<td>87 146</td>
</tr>
<tr>
<td>Liquefied petroleum gas carriers</td>
<td>237</td>
<td>1.89</td>
<td>20</td>
<td>10 249</td>
<td>12 295</td>
<td>..</td>
<td>18 425</td>
</tr>
<tr>
<td>Liquefied natural gas carriers</td>
<td>588</td>
<td>1.08</td>
<td>10</td>
<td>100 089</td>
<td>73 155</td>
<td>..</td>
<td>136 716</td>
</tr>
<tr>
<td>Dry bulk carriers</td>
<td>5 288</td>
<td>2.71</td>
<td>17</td>
<td>27 275</td>
<td>47 973</td>
<td>..</td>
<td>94 970</td>
</tr>
<tr>
<td>Dry breakbulk carriers</td>
<td>25 749</td>
<td>1.81</td>
<td>30</td>
<td>4 341</td>
<td>5 755</td>
<td>..</td>
<td>84 503</td>
</tr>
<tr>
<td>Roll-on/ roll-off ships</td>
<td>2 050</td>
<td>..</td>
<td>32</td>
<td>10 432</td>
<td>5 583</td>
<td>..</td>
<td>58 250</td>
</tr>
<tr>
<td>Container ships</td>
<td>2 584</td>
<td>1.72</td>
<td>18</td>
<td>14 428</td>
<td>..</td>
<td>1 293</td>
<td>96 628</td>
</tr>
<tr>
<td>Passenger ships</td>
<td>1 815</td>
<td>..</td>
<td>28</td>
<td>7 239</td>
<td>..</td>
<td>..</td>
<td>38 557</td>
</tr>
</tbody>
</table>

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

*Average Q1 2023=100*
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. 
   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.
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.
j 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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