GENERAL INFORMATION FOR 2020

- **Population**: 4.315 Millions
- **Land area**: 74,340 Km²
- **GDP**: 52,970 Millions current US$
- **GDP growth**: -17.90%
- **Merchandise trade**: 24,222 Millions current US$
- **Transport services trade**: 11,625 Millions current US$

MARITIME PROFILE: PANAMA

MARITIME KEY FIGURES FOR 2020

- **Coast/area ratio**: 75.8 m/km²
- **Fleet - National flag**: 329,033 Thousands DWT
- **Container port throughput**: ..
- **Number of port calls**: 7,779
- **Ship building**: ..
- **Ship recycling**: 0.000 GT
- **Fleet - National flag**: 7,873 ships
- **Number of seafarers**: (n) 25,141
- **Fleet - Ownership**: 1,227 Thousands DWT
- **Ship building (GT)**: ..
- **Ship recycling (GT)**: Less than 0.01% of the World total
- **Seafarer supply: Officers**: 1.64%
- **Seafarer supply: Ratings**: 1.07%
- **Container port throughput (TEU)**: ..
- **Port calls: Container ships**: 0.97%
- **Port calls: Liquid bulk carriers**: 0.53%
- **Port calls: Dry breakbulk carriers**: 0.04%
- **Port calls: Dry bulk carriers**: 0.04%
- **Port calls: LPG carriers**: 0.13%
- **Port calls: LNG carriers**: Not available or not separately reported

WORLD SHARES FOR 2020

- **Population**: 0.06 %
- **Coastline (km)**: 0.34 %
- **Gross Domestic Product (current US$)**: 0.06 %
- **Merchandise exports (US$)**: 0.05 %
- **Merchandise imports (US$)**: 0.08 %
- **National flagged fleet (DWT)**: 15.88 %
- **National flagged fleet (US$)**: 13.42 %
- **Fleet ownership (DWT)**: 0.06 %
- **Fleet ownership (US$)**: 0.03 %
- **Seafarer supply: Officers**: Not available or not separately reported
- **Seafarer supply: Ratings**: Not available or not separately reported
- **Container port throughput**: Not available or not separately reported
- **Port calls: Container ships**: Not available or not separately reported
- **Port calls: Liquid bulk carriers**: Not available or not separately reported
- **Port calls: Dry breakbulk carriers**: Not available or not separately reported
- **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
### Panama

#### 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>(g) 7 050</td>
<td>10 987</td>
<td>11 348</td>
<td>9 483</td>
</tr>
<tr>
<td>Merchandise imports</td>
<td>(g) 9 600</td>
<td>16 737</td>
<td>22 504</td>
<td>14 740</td>
</tr>
<tr>
<td>Merchandise trade balance</td>
<td>(g) -2 550</td>
<td>-5 751</td>
<td>-11 156</td>
<td>-5 257</td>
</tr>
</tbody>
</table>

#### Export structure by product group in 2020

- All food items: 79%
- Fuels: 3%
- Manufactured goods: 10%
- Other: 8%

#### Top 5 partners in 2020

- United States of America: 1,494
- Ecuador: 630
- Colombia: 600
- Venezuela (Bolivarian Rep. of): 599
- Guatemala: 582

#### International Trade in Transport Services

#### Services exports by main category

<table>
<thead>
<tr>
<th>Category</th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transport</td>
<td>56.5</td>
<td>53.6</td>
<td>45.8</td>
<td>63.9</td>
</tr>
<tr>
<td>Travel</td>
<td>24.6</td>
<td>27.2</td>
<td>33.3</td>
<td>13.1</td>
</tr>
<tr>
<td>Other services</td>
<td>18.9</td>
<td>19.2</td>
<td>20.7</td>
<td>22.9</td>
</tr>
</tbody>
</table>

#### Total trade in transport services

<table>
<thead>
<tr>
<th></th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transport services exports</td>
<td>1,794</td>
<td>3,435</td>
<td>5,440</td>
<td>5,466</td>
</tr>
<tr>
<td>Transport services imports</td>
<td>959</td>
<td>1,541</td>
<td>1,958</td>
<td>1,218</td>
</tr>
<tr>
<td>Transport services trade balance</td>
<td>835</td>
<td>1,894</td>
<td>3,482</td>
<td>4,248</td>
</tr>
</tbody>
</table>

#### National Fleet

#### Carrying capacity by type of ship

<table>
<thead>
<tr>
<th>Type</th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total fleet</td>
<td>1,952,860.0</td>
<td>2,887,757.6</td>
<td>3,354,982.2</td>
<td>3,290,032.6</td>
</tr>
<tr>
<td>Oil tankers</td>
<td>55,248.0</td>
<td>69,363.4</td>
<td>55,842.7</td>
<td>58,728.8</td>
</tr>
<tr>
<td>Bulk carriers</td>
<td>97,404.0</td>
<td>154,645.3</td>
<td>207,845.2</td>
<td>192,497.2</td>
</tr>
<tr>
<td>General cargo</td>
<td>13,935.0</td>
<td>18,089.4</td>
<td>7,298.9</td>
<td>8,077.7</td>
</tr>
<tr>
<td>Container ships</td>
<td>21,779.0</td>
<td>33,878.9</td>
<td>35,583.7</td>
<td>39,460.8</td>
</tr>
<tr>
<td>Other types of ships</td>
<td>6,920.0</td>
<td>12,780.5</td>
<td>28,927.7</td>
<td>30,268.1</td>
</tr>
</tbody>
</table>

#### Fleet by type of ship

- **Oil tankers**
- **Bulk carriers**
- **General cargo**
- **Container ships**
- **Other types of ships**

#### Fleet growth rate in 2020

- **-1.4%**
LINER SHIPPING CONNECTIVITY

Bilateral connectivity index - Top 10 partners in 2020¹

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

<table>
<thead>
<tr>
<th>Country</th>
<th>Connection Index</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States of America</td>
<td>0.425</td>
</tr>
<tr>
<td>Colombia</td>
<td>0.405</td>
</tr>
<tr>
<td>Mexico</td>
<td>0.381</td>
</tr>
<tr>
<td>China</td>
<td>0.377</td>
</tr>
<tr>
<td>Korea, Republic of</td>
<td>0.371</td>
</tr>
<tr>
<td>Peru</td>
<td>0.357</td>
</tr>
<tr>
<td>Dominican Republic</td>
<td>0.356</td>
</tr>
<tr>
<td>China, Hong Kong SAR</td>
<td>0.356</td>
</tr>
<tr>
<td>Netherlands</td>
<td>0.356</td>
</tr>
<tr>
<td>Belgium</td>
<td>0.355</td>
</tr>
</tbody>
</table>

Liner shipping connectivity index¹¹

Maximum 2006=100 for China

PORT CALLS AND PERFORMANCE

Port calls, time spent in ports, vessel age and size in 2020⁹

<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) 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>7,779</td>
<td>0.64</td>
<td>16</td>
<td>34,815</td>
<td>26,602</td>
<td>4,139</td>
<td>170,000</td>
</tr>
<tr>
<td>Liquid bulk carriers</td>
<td>2,613</td>
<td>0.52</td>
<td>23</td>
<td>15,389</td>
<td>27,485</td>
<td>..</td>
<td>170,000</td>
</tr>
<tr>
<td>Liquefied petroleum gas carriers</td>
<td>66</td>
<td>1.40</td>
<td>10</td>
<td>10,407</td>
<td>12,287</td>
<td>..</td>
<td>..</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>114</td>
<td>2.23</td>
<td>10</td>
<td>26,669</td>
<td>43,231</td>
<td>..</td>
<td>43,691</td>
</tr>
<tr>
<td>Dry breakbulk carriers</td>
<td>179</td>
<td>0.68</td>
<td>19</td>
<td>8,215</td>
<td>11,241</td>
<td>..</td>
<td>39,463</td>
</tr>
<tr>
<td>Roll-on/ roll-off ships</td>
<td>240</td>
<td>..</td>
<td>13</td>
<td>61,610</td>
<td>24,483</td>
<td>..</td>
<td>75,283</td>
</tr>
<tr>
<td>Container ships</td>
<td>4,467</td>
<td>0.69</td>
<td>12</td>
<td>45,761</td>
<td>..</td>
<td>4,139</td>
<td>150,709</td>
</tr>
<tr>
<td>Passenger ships</td>
<td>100</td>
<td>..</td>
<td>21</td>
<td>62,101</td>
<td>..</td>
<td>..</td>
<td>167,725</td>
</tr>
</tbody>
</table>

Port liner shipping connectivity index - Top 5 ports in 2020¹¹

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.
   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.
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).
9 Break.
10 Estimated by BIMCO/ICS to be the same figure as in 2015.
10 Estimated. Data refers to 2016.

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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