MARITIME PROFILE: BARBADOS

GENERAL INFORMATION FOR 2020

**Population**
0.287 Millions

**Land area**
430 Km²

**GDP**
4 365 Millions current US$

**GDP growth**
-17.60 %

**Merchandise trade**¹
1 863 Millions current US$

**Transport services trade**³
1 064 Millions current US$

MARITIME KEY FIGURES FOR 2020

**Coast/area ratio**²
225.6 m/km²

**Fleet - National flag**⁵
1 983 Thousands DWT

**Container port throughput**⁷
82 204 TEU

**Number of seafarers**⁸
0

**Number of port calls**⁹
1 199

WORLD SHARES FOR 2020

<table>
<thead>
<tr>
<th>Category</th>
<th>Share of World Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population</td>
<td>Less than 0.01%</td>
</tr>
<tr>
<td>Coastline (km)</td>
<td>Less than 0.01%</td>
</tr>
<tr>
<td>Gross Domestic Product (current US$)</td>
<td>Less than 0.01%</td>
</tr>
<tr>
<td>Merchandise exports (US$)</td>
<td>Less than 0.01%</td>
</tr>
<tr>
<td>Merchandise imports (US$)</td>
<td>Less than 0.01%</td>
</tr>
<tr>
<td>National flagged fleet (DWT) (5)</td>
<td>0.10 %</td>
</tr>
<tr>
<td>National flagged fleet (US$) (5)</td>
<td>0.07 %</td>
</tr>
<tr>
<td>Fleet ownership (DWT) (6)</td>
<td>Less than 0.01%</td>
</tr>
<tr>
<td>Fleet ownership (US$) (6)</td>
<td>Less than 0.01%</td>
</tr>
<tr>
<td>Ship building (GT) (4)</td>
<td>Not available or not separately reported</td>
</tr>
<tr>
<td>Ship recycling (GT) (4)</td>
<td>Not available or not separately reported</td>
</tr>
<tr>
<td>Seafarer supply: Officers (8)</td>
<td>Less than 0.01%</td>
</tr>
<tr>
<td>Seafarer supply: Ratings (8)</td>
<td>Less than 0.01%</td>
</tr>
<tr>
<td>Container port throughput (TEU) (7)</td>
<td>0.01 %</td>
</tr>
<tr>
<td>Port calls: Container ships (9)</td>
<td>0.06 %</td>
</tr>
<tr>
<td>Port calls: Liquid bulk carriers (9)</td>
<td>0.03 %</td>
</tr>
<tr>
<td>Port calls: Dry breakbulk carriers (9)</td>
<td>0.05 %</td>
</tr>
<tr>
<td>Port calls: Dry bulk carriers (9)</td>
<td>0.03 %</td>
</tr>
<tr>
<td>Port calls: LPG carriers (9)</td>
<td>Not available or not separately reported</td>
</tr>
<tr>
<td>Port calls: LNG carriers (9)</td>
<td>Not available or not separately reported</td>
</tr>
</tbody>
</table>
Barbados

**International Merchandise Trade**

<table>
<thead>
<tr>
<th>Total merchandise trade (millions of US$)</th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Merchandise exports</td>
<td>359</td>
<td>429</td>
<td>483</td>
<td>345</td>
</tr>
<tr>
<td>Merchandise imports</td>
<td>1,604</td>
<td>1,569</td>
<td>1,618</td>
<td>1,518</td>
</tr>
<tr>
<td>Merchandise trade balance</td>
<td>-1,245</td>
<td>-1,140</td>
<td>-1,135</td>
<td>-1,173</td>
</tr>
</tbody>
</table>

**Export structure by product group in 2020**

- All food items: 58%
- Fuels: 25%
- Manufactured goods: 12%
- Other: 5%

**Export structure by product group in 2020**

- Top 5 partners in 2020 (exports, millions of US$)
  - United States of America: 71
  - Trinidad and Tobago: 25
  - Guyana: 23
  - Jamaica: 21
  - Togo: 20

**International Trade in Transport Services**

- Services exports by main category (as % of total services)
  - Transport: 2.1, 1.8, 4.2, -
  - Travel: 71.5, 77.9, 66.8, (e) 74.5
  - Other services: 26.4, 20.2, 28.8, -

- Total trade in transport services (millions of US$)
  - Transport services exports: 26, 25, 59, -
  - Transport services imports: 135, 153, 121, -
  - Transport services trade balance: -109, -128, -62, -

**National Fleet**

- Carrying capacity by type of ship (Thousands DWT)
  - Total fleet: 860.0, 1,181.1, 1,128.2, 1,982.5
  - Oil tankers: 243.0, 282.4, 74.5, 0.0
  - Bulk carriers: 395.0, 512.6, 599.0, 1,417.6
  - General cargo: 180.0, 326.9, 288.5, 431.9
  - Container ships: .., .., 4.8, 0.0
  - Other types of ships: 42.0, 59.3, 161.4, 132.9

- Fleet by type of ship (Number of ships)
  - 2020
  - 2019
  - 2018
  - 2017
  - 2016

**Services exports by main category**

- 2005: 2.1, 1.8, 4.2, -
- 2010: 71.5, 77.9, 66.8, (e) 74.5
- 2015: 26.4, 20.2, 28.8, -
- 2020: -109, -128, -62, -

**Total trade in transport services**

- 2005: 26, 25, 59, -
- 2010: 135, 153, 121, -
- 2015: -109, -128, -62, -

**Fleet by type of ship**

- 2020
- 2019
- 2018
- 2017
- 2016

**Carrying capacity by type of ship**

- Total fleet: 860.0, 1,181.1, 1,128.2, 1,982.5
- Oil tankers: 243.0, 282.4, 74.5, 0.0
- Bulk carriers: 395.0, 512.6, 599.0, 1,417.6
- General cargo: 180.0, 326.9, 288.5, 431.9
- Container ships: .., .., 4.8, 0.0
- Other types of ships: 42.0, 59.3, 161.4, 132.9
**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>Trinidad and Tobago</td>
<td>0.186</td>
</tr>
<tr>
<td>Grenada</td>
<td>0.182</td>
</tr>
<tr>
<td>United States of America</td>
<td>0.180</td>
</tr>
<tr>
<td>Dominican Republic</td>
<td>0.179</td>
</tr>
<tr>
<td>Jamaica</td>
<td>0.178</td>
</tr>
<tr>
<td>Saint Vincent and the Grenadines</td>
<td>0.176</td>
</tr>
<tr>
<td>Dominica</td>
<td>0.175</td>
</tr>
<tr>
<td>British Virgin Islands</td>
<td>0.179</td>
</tr>
<tr>
<td>Saint Kitts and Nevis</td>
<td>0.175</td>
</tr>
<tr>
<td>Guyana</td>
<td>0.175</td>
</tr>
</tbody>
</table>

**Liner shipping connectivity index**

*Maximum 2006=100 for China*

**Port calls and performance**

<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>1 199</td>
<td>0.48</td>
<td>17</td>
<td>38 635</td>
<td>9 379</td>
<td>955</td>
<td>228 081</td>
</tr>
<tr>
<td>Liquid bulk carriers</td>
<td>170</td>
<td>1.07</td>
<td>14</td>
<td>6 401</td>
<td>9 846</td>
<td>..</td>
<td>..</td>
</tr>
<tr>
<td>Liquefied petroleum gas carriers</td>
<td>..</td>
<td>..</td>
<td>..</td>
<td>..</td>
<td>..</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>80</td>
<td>1.68</td>
<td>37</td>
<td>6 951</td>
<td>10 894</td>
<td>..</td>
<td>44 980</td>
</tr>
<tr>
<td>Dry breakbulk carriers</td>
<td>188</td>
<td>0.46</td>
<td>21</td>
<td>7 520</td>
<td>8 976</td>
<td>..</td>
<td>23 858</td>
</tr>
<tr>
<td>Roll-on/roll-off ships</td>
<td>65</td>
<td>..</td>
<td>14</td>
<td>18 138</td>
<td>7 459</td>
<td>..</td>
<td>61 854</td>
</tr>
<tr>
<td>Container ships</td>
<td>278</td>
<td>0.44</td>
<td>10</td>
<td>11 334</td>
<td>..</td>
<td>955</td>
<td>15 334</td>
</tr>
<tr>
<td>Passenger ships</td>
<td>418</td>
<td>..</td>
<td>17</td>
<td>93 147</td>
<td>..</td>
<td>..</td>
<td>228 081</td>
</tr>
</tbody>
</table>

**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).

e 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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