MARITIME PROFILE: MEXICO

GENERAL INFORMATION FOR 2020

- Population: 128.933 Millions
- Land area: 1 943 950 Km²
- GDP: 1 065 617 Millions current US$
- GDP growth: -8.24 %
- Merchandise trade: 810 918 Millions current US$
- Transport services trade: 42 262 Millions current US$

MARITIME KEY FIGURES FOR 2020

- Coast/area ratio: 12.2 m/km²
- Fleet - National flag: 2 392 Thousands DWT
- Container port throughput: 6 385 629 TEU
- Number of seafarers: (n) 5 971
- Number of port calls: 17 390
- Ship building: 0.000 GT
- Ship recycling: 15 410 GT
- Fleet - National flag: 671 ships
- Fleet - Ownership: 1 784 Thousands DWT
- Container port throughput: 6 385 629 TEU

WORLD SHARES FOR 2020

- Population: 1.65 %
- Coastline (km): 1.45 %
- Gross Domestic Product (current US$): 1.26 %
- Merchandise exports (US$): 2.37 %
- Merchandise imports (US$): 2.21 %
- National flagged fleet (DWT): 0.12 %
- National flagged fleet (US$): 0.20 %
- Fleet ownership (DWT): 0.09 %
- Fleet ownership (US$): 0.18 %
- Ship building (GT): Less than 0.01% of the World total
- Ship recycling (GT): 0.09 %
- Seafarer supply: Officers: 0.53 %
- Seafarer supply: Ratings: 0.14 %
- Container port throughput (TEU): 0.83 %
- Port calls: Container ships: 0.80 %
- Port calls: Liquid bulk carriers: 0.95 %
- Port calls: Dry breakbulk carriers: 0.28 %
- Port calls: Dry bulk carriers: 0.93 %
- Port calls: LPG carriers: 0.88 %
- Port calls: LNG carriers: 0.23 %
MEXICO

INTERNATIONAL MERCHANDISE TRADE

Total merchandise trade
(millions of US$)

<table>
<thead>
<tr>
<th>Year</th>
<th>Merchandise exports</th>
<th>Merchandise imports</th>
<th>Merchandise trade balance</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>214 207</td>
<td>228 240</td>
<td>-14 033</td>
</tr>
<tr>
<td>2010</td>
<td>298 305</td>
<td>310 205</td>
<td>-11 900</td>
</tr>
<tr>
<td>2015</td>
<td>380 550</td>
<td>405 282</td>
<td>-24 732</td>
</tr>
<tr>
<td>2020</td>
<td>417 670</td>
<td>393 248</td>
<td>24 423</td>
</tr>
</tbody>
</table>

Merchandise exports growth rate in 2020: -9.3%

Export structure by product group in 2020
(as % of total exports)

- All food items: 83%
- Fuels: 9%
- Manufactured goods: 4%
- Other: 4%

Top 5 partners in 2020
(exports, millions of US$)

- United States of America: 330 794
- Canada: 11 046
- China: 7 786
- Germany: 6 465
- China, Taiwan Province of: 4 439

INTERNATIONAL TRADE IN TRANSPORT SERVICES

Services exports by main category¹
as % of total services)

<table>
<thead>
<tr>
<th>Year</th>
<th>Transport</th>
<th>Travel</th>
<th>Other services</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>8.6</td>
<td>75.0</td>
<td>16.4</td>
</tr>
<tr>
<td>2010</td>
<td>6.7</td>
<td>77.4</td>
<td>15.9</td>
</tr>
<tr>
<td>2015</td>
<td>6.2</td>
<td>77.4</td>
<td>16.3</td>
</tr>
<tr>
<td>2020</td>
<td>(e) 11.3</td>
<td>(e) 65.0</td>
<td>(e) 23.7</td>
</tr>
</tbody>
</table>

Transport services exports growth rate in 2020: -34.5%

Total trade in transport services¹
(millions of US$)

<table>
<thead>
<tr>
<th>Year</th>
<th>Transport services exports</th>
<th>Transport services imports</th>
<th>Transport services trade balance</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>1 353</td>
<td>8 117</td>
<td>-6 764</td>
</tr>
<tr>
<td>2010</td>
<td>1 040</td>
<td>10 569</td>
<td>-9 529</td>
</tr>
<tr>
<td>2015</td>
<td>1 428</td>
<td>12 814</td>
<td>-11 386</td>
</tr>
<tr>
<td>2020</td>
<td>(e) 1 916</td>
<td>(e) 10 724</td>
<td>(e) -8 809</td>
</tr>
</tbody>
</table>

Transport services trade balance growth rate in 2020: -34.5%

INTERNATIONAL TRADE IN TRANSPORT SERVICES

Carrying capacity by type of ship²
(Thousands DWT)

<table>
<thead>
<tr>
<th>Year</th>
<th>Total fleet</th>
<th>Oil tankers</th>
<th>Bulk carriers</th>
<th>General cargo</th>
<th>Container ships</th>
<th>Other types of ships</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>1 325.0</td>
<td>903.0</td>
<td>28.0</td>
<td>61.0</td>
<td>..</td>
<td>333.0</td>
</tr>
<tr>
<td>2010</td>
<td>1 775.7</td>
<td>1 131.2</td>
<td>92.4</td>
<td>35.2</td>
<td>..</td>
<td>516.9</td>
</tr>
<tr>
<td>2015</td>
<td>1 938.0</td>
<td>1 066.3</td>
<td>262.1</td>
<td>15.6</td>
<td>0.0</td>
<td>594.0</td>
</tr>
<tr>
<td>2020</td>
<td>2 391.6</td>
<td>1 026.7</td>
<td>276.8</td>
<td>58.8</td>
<td>0.0</td>
<td>1 029.4</td>
</tr>
</tbody>
</table>

Fleet growth rate in 2020: +3.9%

NATIONAL FLEET

Fleet by type of ship²
(Number of ships)

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

2020: Total fleet
2019: Total fleet
2018: Total fleet
2017: Total fleet
2016: Total fleet
**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>United States of America</td>
<td>0.395</td>
</tr>
<tr>
<td>China</td>
<td>0.391</td>
</tr>
<tr>
<td>Colombia</td>
<td>0.388</td>
</tr>
<tr>
<td>Panama</td>
<td>0.381</td>
</tr>
<tr>
<td>Korea, Republic of</td>
<td>0.380</td>
</tr>
<tr>
<td>China, Hong Kong SAR</td>
<td>0.377</td>
</tr>
<tr>
<td>Peru</td>
<td>0.361</td>
</tr>
<tr>
<td>Ecuador</td>
<td>0.360</td>
</tr>
<tr>
<td>Japan</td>
<td>0.350</td>
</tr>
<tr>
<td>Chile</td>
<td>0.347</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 (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>17 390</td>
<td>1.25</td>
<td>13</td>
<td>34 660</td>
<td>36 031</td>
<td>5 425</td>
<td>228 081</td>
</tr>
<tr>
<td>Liquid bulk carriers</td>
<td>4 624</td>
<td>1.44</td>
<td>10</td>
<td>28 986</td>
<td>49 435</td>
<td>..</td>
<td>162 044</td>
</tr>
<tr>
<td>Liquefied petroleum gas carriers</td>
<td>464</td>
<td>2.22</td>
<td>15</td>
<td>17 682</td>
<td>21 075</td>
<td>..</td>
<td>47 995</td>
</tr>
<tr>
<td>Liquefied natural gas carriers</td>
<td>28</td>
<td>1.08</td>
<td>9</td>
<td>105 602</td>
<td>84 709</td>
<td>..</td>
<td>128 917</td>
</tr>
<tr>
<td>Dry bulk carriers</td>
<td>2 483</td>
<td>2.77</td>
<td>14</td>
<td>26 794</td>
<td>45 089</td>
<td>..</td>
<td>94 232</td>
</tr>
<tr>
<td>Dry breakbulk carriers</td>
<td>1 166</td>
<td>1.58</td>
<td>14</td>
<td>11 670</td>
<td>16 222</td>
<td>..</td>
<td>46 295</td>
</tr>
<tr>
<td>Roll-on/ roll-off ships</td>
<td>2 305</td>
<td>..</td>
<td>21</td>
<td>29 074</td>
<td>11 702</td>
<td>..</td>
<td>76 420</td>
</tr>
<tr>
<td>Container ships</td>
<td>3 687</td>
<td>0.78</td>
<td>13</td>
<td>59 322</td>
<td>..</td>
<td>5 425</td>
<td>154 169</td>
</tr>
<tr>
<td>Passenger ships</td>
<td>2 633</td>
<td>..</td>
<td>12</td>
<td>34 812</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. 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.
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).
e Estimated.
n Estimated by BIMCO/ICS to be the same figure as in 2015.
o 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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Generation date: 05 January 2022