MARITIME PROFILE: CZECHIA

GENERAL INFORMATION FOR 2021

Population: 10.511 Millions
Land area: 77,199 Km²
GDP: 283,458 Millions current US$
GDP growth: 3.55%
Merchandise trade: 437,915 Millions current US$
Transport services trade: 54,330 Millions current US$

MARITIME KEY FIGURES FOR 2021

Coast/area ratio: 0.000 m/km²
Fleet - National flag: 
Ship building: 
Ship recycling: 
Fleet - National flag: 
Fleet - Ownership: 
Container port throughput: 38
Number of seafarers: 
Number of port calls: 

WORLD SHARES FOR 2021

Population: 0.13 %
Coastline (km): Less than 0.01% of the World total
Gross Domestic Product (current US$): 0.29 %
Merchandise exports (US$): 1.01 %
Merchandise imports (US$): 0.94 %
National flagged fleet (DWT): Not available or not separately reported
National flagged fleet (US$): Not available or not separately reported
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: Less than 0.01% of the World total
Seafarer supply: Ratings: Less than 0.01% of the World total
Container port throughput (TEU): 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 bulk carriers: Not available or not separately reported
Port calls: Dry breakbulk 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
**CZECHIA**

### INTERNATIONAL MERCHANDISE TRADE

#### Total merchandise trade

(millions of US$)

<table>
<thead>
<tr>
<th>Year</th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Merchandise exports</td>
<td>78 110</td>
<td>132 982</td>
<td>157 878</td>
<td>226 407</td>
</tr>
<tr>
<td>Merchandise imports</td>
<td>76 512</td>
<td>126 652</td>
<td>141 364</td>
<td>211 508</td>
</tr>
<tr>
<td>Merchandise trade balance</td>
<td>1 598</td>
<td>6 330</td>
<td>16 513</td>
<td>14 899</td>
</tr>
</tbody>
</table>

#### Export structure by product group in 2021

(as % of total exports)

- All food items: 90%
- Manufactured goods: 6%
- Other: 4%

### INTERNATIONAL TRADE IN TRANSPORT SERVICES

#### Services exports by main category

(as % of total services)

<table>
<thead>
<tr>
<th>Year</th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transport</td>
<td>22.5</td>
<td>24.5</td>
<td>23.7</td>
<td>25.6</td>
</tr>
<tr>
<td>Travel</td>
<td>36.6</td>
<td>32.7</td>
<td>26.0</td>
<td>10.4</td>
</tr>
<tr>
<td>Other services</td>
<td>30.9</td>
<td>36.6</td>
<td>40.2</td>
<td>53.2</td>
</tr>
</tbody>
</table>

#### Total trade in transport services

(millions of US$)

<table>
<thead>
<tr>
<th>Year</th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transport services exports</td>
<td>2 954</td>
<td>5 381</td>
<td>5 527</td>
<td>7 607</td>
</tr>
<tr>
<td>Transport services imports</td>
<td>2 234</td>
<td>4 372</td>
<td>4 598</td>
<td>6 952</td>
</tr>
<tr>
<td>Transport services trade balance</td>
<td>720</td>
<td>1 009</td>
<td>929</td>
<td>654</td>
</tr>
</tbody>
</table>

### NATIONAL FLEET

#### Carrying capacity by type of ship

(Thousands DWT)

<table>
<thead>
<tr>
<th>Year</th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total fleet</td>
<td>..</td>
<td>..</td>
<td>..</td>
<td>..</td>
</tr>
<tr>
<td>Oil tankers</td>
<td>..</td>
<td>..</td>
<td>..</td>
<td>..</td>
</tr>
<tr>
<td>Bulk carriers</td>
<td>..</td>
<td>..</td>
<td>..</td>
<td>..</td>
</tr>
<tr>
<td>General cargo</td>
<td>..</td>
<td>..</td>
<td>..</td>
<td>..</td>
</tr>
<tr>
<td>Container ships</td>
<td>..</td>
<td>..</td>
<td>..</td>
<td>..</td>
</tr>
<tr>
<td>Other types of ships</td>
<td>..</td>
<td>..</td>
<td>..</td>
<td>..</td>
</tr>
</tbody>
</table>

#### Fleet by type of ship

(Number of ships)

No data available
## CZECHIA

### LINER SHIPPING CONNECTIVITY

#### Bilateral connectivity index - Top 10 partners in Q1 2021

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

<table>
<thead>
<tr>
<th>Partner</th>
<th>Bilateral index</th>
</tr>
</thead>
<tbody>
<tr>
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</tbody>
</table>

#### Liner shipping connectivity index

*Maximum 2006=100 for China*

<table>
<thead>
<tr>
<th>Port</th>
<th>Liner index</th>
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</thead>
<tbody>
<tr>
<td>No data available</td>
<td>No data available</td>
</tr>
</tbody>
</table>

### PORT CALLS AND PERFORMANCE

#### Port calls, time spent in ports, vessel age and size in 2021

<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>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Liquid bulk carriers</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</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>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Dry breakbulk carriers</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Roll-on/ roll-off ships</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Container ships</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>Passenger ships</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
</tbody>
</table>

#### Port liner shipping connectivity index - Top 5 ports in 2021

*Maximum 2006=100 for China, Hong Kong SAR*

<table>
<thead>
<tr>
<th>Port</th>
<th>Port liner index</th>
</tr>
</thead>
<tbody>
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</tbody>
</table>
CZECHIA

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.mdst.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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Generation date: 20 October 2022