GENERAL INFORMATION FOR 2021

Population 23.860 Millions
Land area (o) 35 410 Km²
GDP 783 853 Millions current US$
GDP growth 5.65 %
Merchandise trade¹ 829 794 Millions current US$
Transport services trade³ 91 598 Millions current US$

MARITIME KEY FIGURES FOR 2021

Coast/area ratio ² ..
Fleet - National flag ³ 7 139 Thousands DWT
Container port throughput ⁷ 14 593 600 TEU
Ship building ⁴ 179 971 GT
Fleet - National flag ³ 434 ships
Number of seafarers ⁸ (l) 8 268
Ship building ⁴ 179 971 GT
Fleet - Ownership ⁶ 53 463 Thousands DWT
Number of port calls ⁹ 33 677
Fleet - National flag ³ 434 ships

WORLD SHARES FOR 2021

Population 0.30 %
Coastline (km) ² Not available or not separately reported
Gross Domestic Product (current US$) 0.81 %
Merchandise exports (US$) 2.01 %
Merchandise imports (US$) 1.69 %
National flagged fleet (DWT) ³ 0.33 %
National flagged fleet (US$) ³ 0.26 %
Fleet ownership (DWT) ³ 2.53 %
Fleet ownership (US$) ³ 1.86 %
Ship building (GT) ⁴ 0.30 %
Ship recycling (GT) ⁴ Not available or not separately reported
Seafarer supply: Officers ⁸ 0.37 %
Seafarer supply: Ratings ⁸ 0.49 %
Container port throughput (TEU) ⁷ 1.83 %
Port calls: Container ships ⁹ 3.34 %
Port calls: Liquid bulk carriers ⁹ 1.13 %
Port calls: Dry breakbulk carriers ⁹ 1.13 %
Port calls: Dry bulk carriers ⁹ 1.84 %
Port calls: LPG carriers ⁹ 1.37 %
Port calls: LNG carriers ⁹ 2.25 %
## International Merchandise Trade

### Total merchandise trade

<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>198,432</td>
<td>182,614</td>
<td>15,817</td>
</tr>
<tr>
<td>2010</td>
<td>274,601</td>
<td>251,236</td>
<td>23,364</td>
</tr>
<tr>
<td>2015</td>
<td>285,344</td>
<td>237,219</td>
<td>48,124</td>
</tr>
<tr>
<td>2021</td>
<td>447,693</td>
<td>382,101</td>
<td>65,592</td>
</tr>
</tbody>
</table>

### Export structure by product group in 2021

- **Manufactured goods** (93%)
- **Other** (7%)

### Top 5 partners in 2021

- **China**: 126,254
- **United States of America**: 65,947
- **China, Hong Kong SAR**: 63,162
- **Japan**: 29,298
- **Singapore**: 25,796

## International Trade in Transport Services

### Services exports by main category

- **Transport**: 32.4, 36.6, 23.9, 38.0
- **Travel**: 27.4, 32.7, 35.1, 1.5
- **Other services**: 39.8, 30.6, 36.1, 50.2

### Total trade in transport services

<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>5,871</td>
<td>8,095</td>
<td>-2,224</td>
</tr>
<tr>
<td>2010</td>
<td>9,747</td>
<td>9,369</td>
<td>378</td>
</tr>
<tr>
<td>2015</td>
<td>9,779</td>
<td>10,107</td>
<td>-328</td>
</tr>
<tr>
<td>2021</td>
<td>19,754</td>
<td>9,575</td>
<td>10,179</td>
</tr>
</tbody>
</table>

### Carrying capacity by type of ship

<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>5,595.4</td>
<td>1,514.2</td>
<td>2,783.1</td>
<td>151.9</td>
<td>1,016.8</td>
<td>129.5</td>
</tr>
<tr>
<td>2010</td>
<td>3,944.1</td>
<td>1,144.4</td>
<td>1,831.4</td>
<td>161.5</td>
<td>710.5</td>
<td>96.3</td>
</tr>
<tr>
<td>2015</td>
<td>5,036.2</td>
<td>202.5</td>
<td>2,855.4</td>
<td>133.9</td>
<td>1,593.5</td>
<td>250.8</td>
</tr>
<tr>
<td>2021</td>
<td>7,139.0</td>
<td>266.2</td>
<td>4,242.8</td>
<td>132.9</td>
<td>2,213.8</td>
<td>283.3</td>
</tr>
</tbody>
</table>

### Fleet by type of ship

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

## National Fleet

### Carrying capacity by type of ship

<table>
<thead>
<tr>
<th>Year</th>
<th>Total Fleet</th>
<th>Oil Tankers</th>
<th>Bulk Carriers</th>
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<td>283.3</td>
</tr>
</tbody>
</table>
CHINA, TAIWAN PROVINCE OF

Bilateral connectivity index - Top 10 partners in Q1 2021

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

<table>
<thead>
<tr>
<th>Country</th>
<th>Liner shipping connectivity index</th>
</tr>
</thead>
<tbody>
<tr>
<td>China</td>
<td>0.467</td>
</tr>
<tr>
<td>Singapore</td>
<td>0.417</td>
</tr>
<tr>
<td>China, Hong Kong SAR</td>
<td>0.412</td>
</tr>
<tr>
<td>Malaysia</td>
<td>0.391</td>
</tr>
<tr>
<td>United Arab Emirates</td>
<td>0.378</td>
</tr>
<tr>
<td>Germany</td>
<td>0.375</td>
</tr>
<tr>
<td>Netherlands (Kingdom of)</td>
<td>0.375</td>
</tr>
<tr>
<td>Belgium</td>
<td>0.374</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>0.373</td>
</tr>
<tr>
<td>Japan</td>
<td>0.368</td>
</tr>
</tbody>
</table>

Liner shipping connectivity index

Maximum 2006=100 for China

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>33 677</td>
<td>0.83</td>
<td>15</td>
<td>23 960</td>
<td>31 215</td>
<td>2 644</td>
<td>235 579</td>
</tr>
<tr>
<td>Liquid bulk carriers</td>
<td>5 841</td>
<td>1.08</td>
<td>13</td>
<td>17 575</td>
<td>29 696</td>
<td>..</td>
<td>170 611</td>
</tr>
<tr>
<td>Liquefied petroleum gas carriers</td>
<td>800</td>
<td>0.95</td>
<td>13</td>
<td>9 484</td>
<td>10 788</td>
<td>..</td>
<td>48 419</td>
</tr>
<tr>
<td>Liquefied natural gas carriers</td>
<td>305</td>
<td>0.99</td>
<td>12</td>
<td>110 402</td>
<td>81 723</td>
<td>..</td>
<td>149 367</td>
</tr>
<tr>
<td>Dry bulk carriers</td>
<td>5 247</td>
<td>2.05</td>
<td>15</td>
<td>30 633</td>
<td>54 957</td>
<td>..</td>
<td>132 964</td>
</tr>
<tr>
<td>Dry breakbulk carriers</td>
<td>4 922</td>
<td>1.39</td>
<td>16</td>
<td>7 444</td>
<td>10 210</td>
<td>..</td>
<td>91 649</td>
</tr>
<tr>
<td>Roll-on/ roll-off ships</td>
<td>614</td>
<td>..</td>
<td>14</td>
<td>38 561</td>
<td>12 584</td>
<td>..</td>
<td>76 420</td>
</tr>
<tr>
<td>Container ships</td>
<td>14 909</td>
<td>0.57</td>
<td>14</td>
<td>28 507</td>
<td>..</td>
<td>2 644</td>
<td>235 579</td>
</tr>
<tr>
<td>Passenger ships</td>
<td>1 039</td>
<td>..</td>
<td>23</td>
<td>16 290</td>
<td>..</td>
<td>..</td>
<td>75 338</td>
</tr>
</tbody>
</table>

Port liner shipping connectivity index - Top 5 ports in 2021

Maximum 2006=100 for China, Hong Kong SAR

- Kaohsiung
- Taipei
- Keelung
- Taichung
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.
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).
1 Estimated by BIMCO/ICS based on estimates of seafarer demand.
o 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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Generation date: 20 October 2022