**MARITIME PROFILE: PAKISTAN**

### GENERAL INFORMATION FOR 2022

- **Population**: 235.825 Millions
- **Land area**: (o) 770 880 Km²
- **GDP**: 326 334 Millions current US$
- **GDP growth**: 5.82 %
- **Merchandise trade**: 102 008 Millions current US$
- **Transport services trade**: 17 866 Millions current US$

### MARITIME KEY FIGURES FOR 2022

- **Coast/area ratio**: 3.4 m/km²
- **Fleet - National flag**: 868 Thousands DWT
- **Container port throughput**: 3 383 580 TEU
- **Ship building**: 0.000 GT
- **Ship recycling**: 1 297 497 GT
- **Number of seafarers**: (m) 12 168
- **Number of port calls**: -

### WORLD SHARES FOR 2022

- **Population**: 2.96 %
- **Coastline (km)**: 0.16 %
- **Gross Domestic Product (current US$)**: 0.33 %
- **Merchandise exports (US$)**: 0.12 %
- **Merchandise imports (US$)**: 0.28 %
- **National flagged fleet (DWT)**: 0.04 %
- **National flagged fleet (US$)**: 0.01 %
- **Fleet ownership (DWT)**: 0.07 %
- **Fleet ownership (US$)**: 0.02 %
- **Ship building (GT)**: Less than 0.01% of the World total
- **Ship recycling (GT)**: 17.23 %
- **Seafarer supply: Officers**: 0.33 %
- **Seafarer supply: Ratings**: 0.90 %
- **Container port throughput (TEU)**: 0.40 %
- **Port calls: Container ships**: Not publishable
- **Port calls: Liquid bulk carriers**: Not publishable
- **Port calls: Dry breakbulk carriers**: Not publishable
- **Port calls: Dry bulk carriers**: Not publishable
- **Port calls: LPG carriers**: Not publishable
- **Port calls: LNG carriers**: Not publishable
PAKISTAN

INTERNATIONAL MERCHANDISE TRADE

Total merchandise trade (millions of US$)

<table>
<thead>
<tr>
<th></th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Merchandise exports</td>
<td>16,051</td>
<td>21,410</td>
<td>22,089</td>
<td>30,936</td>
</tr>
<tr>
<td>Merchandise imports</td>
<td>25,357</td>
<td>37,807</td>
<td>44,168</td>
<td>71,072</td>
</tr>
<tr>
<td>Merchandise trade balance</td>
<td>-9,306</td>
<td>-16,397</td>
<td>-22,079</td>
<td>-40,136</td>
</tr>
</tbody>
</table>

Export structure by product group in 2022 (as % of total exports)

- All food items: 75%
- Ores and metals: 10%
- Manufactured goods: 3%
- Other: 2%

Top 5 partners in 2022 (exports, millions of US$)

<table>
<thead>
<tr>
<th>Country</th>
<th>US$</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States of America</td>
<td>6,349</td>
</tr>
<tr>
<td>China</td>
<td>2,661</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>2,051</td>
</tr>
<tr>
<td>Netherlands (Kingdom of the)</td>
<td>1,826</td>
</tr>
<tr>
<td>Germany</td>
<td>1,784</td>
</tr>
</tbody>
</table>

INTERNATIONAL TRADE IN TRANSPORT SERVICES

Services exports by main category (as % of total services)

<table>
<thead>
<tr>
<th>Category</th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transport</td>
<td>29.4</td>
<td>21.7</td>
<td>19.9</td>
<td>11.8</td>
</tr>
<tr>
<td>Travel</td>
<td>5.0</td>
<td>4.6</td>
<td>5.4</td>
<td>10.0</td>
</tr>
<tr>
<td>Other services</td>
<td>65.6</td>
<td>73.7</td>
<td>74.7</td>
<td>78.2</td>
</tr>
</tbody>
</table>

Total trade in transport services (millions of US$)

<table>
<thead>
<tr>
<th>Category</th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transport services exports</td>
<td>1,076</td>
<td>1,424</td>
<td>1,174</td>
<td>866</td>
</tr>
<tr>
<td>Transport services imports</td>
<td>2,625</td>
<td>3,745</td>
<td>3,711</td>
<td>5,991</td>
</tr>
<tr>
<td>Transport services trade balance</td>
<td>-1,549</td>
<td>-2,321</td>
<td>-2,537</td>
<td>-5,125</td>
</tr>
</tbody>
</table>

INTERNATIONAL TRADE IN TRANSPORT SERVICES

Carrying capacity by type of ship (Thousands DWT)

<table>
<thead>
<tr>
<th>Type of Ship</th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total fleet</td>
<td>472.0</td>
<td>481.1</td>
<td>715.0</td>
<td>868.3</td>
</tr>
<tr>
<td>Oil tankers</td>
<td>274.0</td>
<td>281.7</td>
<td>427.7</td>
<td>576.3</td>
</tr>
<tr>
<td>Bulk carriers</td>
<td>..</td>
<td>65.7</td>
<td>255.2</td>
<td>255.2</td>
</tr>
<tr>
<td>General cargo</td>
<td>184.0</td>
<td>107.5</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Container ships</td>
<td>..</td>
<td>..</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Other types of ships</td>
<td>14.0</td>
<td>26.3</td>
<td>32.1</td>
<td>36.8</td>
</tr>
</tbody>
</table>

Fleet by type of ship (Number of ships)

NATIONAL FLEET

Fleet growth rate in 2022 0 %

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

LINER SHIPPING CONNECTIVITY

Bilateral connectivity index - Top 10 partners in Q1 2022¹
Can only take values between 0 (minimum) and 1 (maximum)
No data available

Liner shipping connectivity index¹
Maximum 2006=100 for China

PORT CALLS AND PERFORMANCE

Port calls, time spent in ports, vessel age and size in 2022²

<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 capacity (DWT) per vessel</th>
<th>Avg container 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 2022¹
Maximum 2006=100 for China, Hong Kong SAR

- [Graph]

Karachi, Port Qasim, Gwadar
PAKISTAN

Source: Detailed data sources are available in the documentation of the corresponding tables in the Data Center (https://unctadstat.unctad.org/datacentre/). 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).
m Estimated by BIMCO/ICS to be the same figure as in 2010.
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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