MARITIME PROFILE: IRAN (ISLAMIC REPUBLIC OF)

GENERAL INFORMATION FOR 2022

- **Population**: 88.551 Millions
- **Land area**: (o) 1 622 500 Km²
- **GDP**: -
- **GDP growth**: 2.67 %
- **Merchandise trade**: (e) 132 646 Millions current US$
- **Transport services trade**: (e) 18 486 Millions current US$

MARITIME KEY FIGURES FOR 2022

- **Coast/area ratio**: 3.6 m/km²
- **Fleet - National flag**: 20 481 Thousands DWT
- **Container port throughput**: -
- **Ship building**: 794 GT
- **Fleet - National flag**: 949 ships
- **Number of seafarers**: (n) 17 654
- **Ship recycling**: ..
- **Fleet - Ownership**: 19 519 Thousands DWT
- **Number of port calls**: -

WORLD SHARES FOR 2022

- **Population**: 1.11 %
- **Coastline (km)**: 0.36 %
- **Gross Domestic Product (current US$)**: Not publishable
- **Merchandise exports (US$)**: 0.31 %
- **Merchandise imports (US$)**: 0.22 %
- **National flagged fleet (DWT)**: 0.93 %
- **National flagged fleet (US$)**: 0.38 %
- **Fleet ownership (DWT)**: 0.89 %
- **Fleet ownership (US$)**: 0.39 %
- **Ship building (GT)**: Less than 0.01% of the World total
- **Ship recycling (GT)**: Not available or not separately reported
- **Seafarer supply: Officers**: 0.89 %
- **Seafarer supply: Ratings**: 0.97 %
- **Container port throughput (TEU)**: Not publishable
- **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 available or not separately reported
- **Port calls: LNG carriers**: Not available or not separately reported
### International Merchandise Trade

#### Total merchandise trade

<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>56,252</td>
<td>101,316</td>
<td>70,275</td>
<td>(e) 77,200</td>
</tr>
<tr>
<td>Merchandise imports</td>
<td>40,041</td>
<td>65,404</td>
<td>44,937</td>
<td>(e) 55,446</td>
</tr>
<tr>
<td>Merchandise trade balance</td>
<td>16,211</td>
<td>35,912</td>
<td>25,338</td>
<td>(e) 21,754</td>
</tr>
</tbody>
</table>

**Export structure by product group in 2022**

(a as % of total exports)

- **All food items**: 51%
- **Ores and metals**: 30%
- **Fuels**: 11%
- **Manufactured goods**: 7%
- **Other**: 1%

#### Export partners in 2022

**Top 5 partners in 2022**

(export, millions of US$)

- **China**: 15,640
- **Iraq**: 11,181
- **China, Taiwan Province of**: 9,265
- **Türkiye**: 6,957
- **India**: 5,047

### 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>46.5</td>
<td>43.7</td>
<td>35.5</td>
<td>-</td>
</tr>
<tr>
<td>Travel</td>
<td>15.8</td>
<td>27.5</td>
<td>39.6</td>
<td>-</td>
</tr>
<tr>
<td>Other services</td>
<td>37.6</td>
<td>28.8</td>
<td>25.0</td>
<td>-</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>2,327</td>
<td>3,867</td>
<td>3,930</td>
<td>-</td>
</tr>
<tr>
<td>Transport services imports</td>
<td>2,324</td>
<td>3,689</td>
<td>3,781</td>
<td>-</td>
</tr>
<tr>
<td>Transport services trade balance</td>
<td>3</td>
<td>178</td>
<td>149</td>
<td>-</td>
</tr>
</tbody>
</table>

### National Fleet

#### Carrying capacity by type of ship

(Thousands DWT)

<table>
<thead>
<tr>
<th>Category</th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
<th>2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total fleet</td>
<td>9,114.0</td>
<td>1,333.3</td>
<td>4,613.0</td>
<td>20,481.3</td>
</tr>
<tr>
<td>Oil tankers</td>
<td>6,134.0</td>
<td>120.3</td>
<td>403.6</td>
<td>15,581.3</td>
</tr>
<tr>
<td>Bulk carriers</td>
<td>1,703.0</td>
<td>453.4</td>
<td>2,174.0</td>
<td>2,009.7</td>
</tr>
<tr>
<td>General cargo</td>
<td>731.0</td>
<td>297.7</td>
<td>744.3</td>
<td>774.7</td>
</tr>
<tr>
<td>Container ships</td>
<td>420.0</td>
<td>252.4</td>
<td>1,128.0</td>
<td>1,708.8</td>
</tr>
<tr>
<td>Other types of ships</td>
<td>126.0</td>
<td>209.5</td>
<td>163.1</td>
<td>406.6</td>
</tr>
</tbody>
</table>

#### Fleet by type of ship

(Number of ships)

<table>
<thead>
<tr>
<th>Year</th>
<th>Total</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>2022</td>
<td></td>
<td>200.0</td>
<td>80.0</td>
<td>90.0</td>
<td>100.0</td>
<td>10.0</td>
</tr>
<tr>
<td>2021</td>
<td></td>
<td>180.0</td>
<td>60.0</td>
<td>80.0</td>
<td>90.0</td>
<td>10.0</td>
</tr>
<tr>
<td>2020</td>
<td></td>
<td>160.0</td>
<td>40.0</td>
<td>70.0</td>
<td>80.0</td>
<td>10.0</td>
</tr>
<tr>
<td>2019</td>
<td></td>
<td>140.0</td>
<td>20.0</td>
<td>60.0</td>
<td>70.0</td>
<td>10.0</td>
</tr>
<tr>
<td>2018</td>
<td></td>
<td>120.0</td>
<td>10.0</td>
<td>50.0</td>
<td>60.0</td>
<td>10.0</td>
</tr>
</tbody>
</table>
IRAN (ISLAMIC REPUBLIC OF)

Bilateral connectivity index - Top 10 partners in Q1 2022

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

No data available

Liner shipping connectivity index¹

Maximum 2006=100 for China

Port calls, time spent in ports, vessel age and size in 2022

<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 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>
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<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 2022

Maximum 2006=100 for China, Hong Kong SAR

Bandar Abbas  
Bushehr  
Bandar Imam Khomeini  
Bandar Assaluyeh  
Chah bahar
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.
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.
n Estimated by BIMCO/ICS to be the same figure as in 2015.
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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