MARITIME PROFILE: TONGA

GENERAL INFORMATION FOR 2018

- Population: 0.103 Millions
- Coast/area ratio: 1,263 m/km²
- Fleet - National flag: 77 Thousands DWT
- GDP: 439 Millions current US$
- Merchandise trade: (e) 285 Millions current US$
- Ship building:
- Ship scrapping:
- Fleet - Ownership: 0.538 Thousands DWT
- Container port throughput:

WORLD SHARES FOR 2018

- Population: Less than 0.01% of the World total
- Gross Domestic Product (current US$): Less than 0.01% of the World total
- Merchandise exports (US$): Less than 0.01% of the World total
- Merchandise imports (US$): Less than 0.01% of the World total
- Coastline (km): 0.06 %
- National flagged fleet (DWT): Less than 0.01% of the World total
- Fleet ownership (DWT):
- Container port throughput (TEU):
- Ship building (GT):
- Ship scrapping (GT):

INTERNATIONAL MERCHANDISE TRADE

- Total merchandise trade (millions of US$)
  - Merchandise exports: 10, 8, 18, (e) 15
  - Merchandise imports: 121, 159, 209, (e) 270
  - Merchandise trade balance: -111, -151, -191, (e) -255

- Export structure by product group in 2018 (as % of total exports)
  - All food items: 8%
  - Agricultural raw materials: 24%
  - Manufactured goods: 67%
  - Other: 1%

- Top 5 partners in 2018 (exports, millions of US$)
  - United States of America: 3
  - China, Hong Kong SAR: 3
  - New Zealand: 2
  - Australia: 2
  - Korea, Republic of: 1

INTERNATIONAL TRADE IN TRANSPORT SERVICES

- Services exports by main category (as % of total services)
  - Transport: 10.4, 19.3, 23.0, 19.5
  - Travel: 56.6, 46.0, 59.9, 54.2
  - Other services: 33.0, 34.8, 15.5, 26.2

- Total trade in transport services (millions of US$)
  - Transport services exports: 3, 7, 17, 17
  - Transport services imports: 21, 27, 24, 32
  - Transport services trade balance: -19, -20, -8, -14

- Merchandise exports growth rate in 2018: -20.5 %
- Transport services exports growth rate in 2018: +14.9 %
### NATIONAL FLEET

#### 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>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total fleet</td>
<td>125.0</td>
<td>77.5</td>
<td>79.1</td>
<td>76.6</td>
</tr>
<tr>
<td>Oil tankers</td>
<td>7.0</td>
<td>1.6</td>
<td>0.2</td>
<td>0.2</td>
</tr>
<tr>
<td>Bulk carriers</td>
<td>7.0</td>
<td>6.7</td>
<td>52.5</td>
<td>52.5</td>
</tr>
<tr>
<td>General cargo</td>
<td>101.0</td>
<td>60.1</td>
<td>11.9</td>
<td>16.4</td>
</tr>
<tr>
<td>Container ships</td>
<td>..</td>
<td>..</td>
<td>9.9</td>
<td>2.6</td>
</tr>
<tr>
<td>Other types of ships</td>
<td>10.0</td>
<td>9.2</td>
<td>4.6</td>
<td>5.0</td>
</tr>
</tbody>
</table>

#### Fleet by type of ship

(Number of ships)

<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>2018</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>2017</td>
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<td>2016</td>
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<tr>
<td>2014</td>
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</tr>
</tbody>
</table>

#### LINER SHIPPING CONNECTIVITY INDEX

#### Bilateral connectivity index - Top 10 partners in 2018

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

<table>
<thead>
<tr>
<th>Partner</th>
<th>Connectivity Index</th>
</tr>
</thead>
<tbody>
<tr>
<td>Korea, Republic of</td>
<td>0.312</td>
</tr>
<tr>
<td>United States of America</td>
<td>0.312</td>
</tr>
<tr>
<td>China</td>
<td>0.309</td>
</tr>
<tr>
<td>Japan</td>
<td>0.300</td>
</tr>
<tr>
<td>China, Taiwan Province of</td>
<td>0.298</td>
</tr>
<tr>
<td>Fiji</td>
<td>0.292</td>
</tr>
<tr>
<td>New Caledonia</td>
<td>0.287</td>
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<tr>
<td>American Samoa</td>
<td>0.284</td>
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<tr>
<td>Australia</td>
<td>0.282</td>
</tr>
<tr>
<td>New Zealand</td>
<td>0.280</td>
</tr>
</tbody>
</table>

#### National connectivity index

Maximum 2006=100 for China

<table>
<thead>
<tr>
<th>Year</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>2006</td>
<td>0.000</td>
</tr>
<tr>
<td>2008</td>
<td>0.000</td>
</tr>
<tr>
<td>2010</td>
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<tr>
<td>2012</td>
<td>0.000</td>
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<tr>
<td>2014</td>
<td>0.000</td>
</tr>
<tr>
<td>2016</td>
<td>0.000</td>
</tr>
<tr>
<td>2018</td>
<td>0.000</td>
</tr>
</tbody>
</table>
TONGA

Source: UNCTADstat (http://unctadstat.unctad.org)

Notes:
1 Sum of exports and imports.
2 Coastline length based on data calculated in 2000 from the World Vector Shoreline database at 1:250,000 scale.
3 Propelled seagoing merchant vessels of 100 GT and above. Source: Clarksons Research.
4 Propelled seagoing merchant vessels of 100 GT and above, on 1 January. Source: Clarksons Research.
5 Propelled seagoing merchant vessels of 1000 GT and above, on 1 January. Source: Clarksons Research.
6 TEU: Twenty Foot Equivalent Unit. Source: UNCTAD Secretariat, derived from various sources including Dynamar B.V. Publications, terminal operators and port authorities.
8 Source: UNCTAD Secretariat, generated from data provided by MDS Transmodal (https://www.mdts.co.uk).
e Estimated.

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
GDP: Gross domestic product
GT: Gross tons
TEU: Twenty foot equivalent unit

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Generation date: 04 November 2019