

## MARITIME PROFILE: CHINA, MACAO SAR

### GENERAL INFORMATION FOR 2020

 <b>Population</b> 0.649 Millions	 <b>GDP</b> 24 333 Millions current US\$	 <b>Merchandise trade<sup>1</sup></b> 12 941 Millions current US\$
 <b>Land area<sup>2</sup></b> (o) 30 Km <sup>2</sup>	 <b>GDP growth</b> -56.31 %	 <b>Transport services trade<sup>3</sup></b> (e) 13 808 Millions current US\$

### MARITIME KEY FIGURES FOR 2020

 <b>Coast/area ratio<sup>2</sup></b> ..	 <b>Ship building<sup>4</sup></b> ..	 <b>Ship recycling<sup>4</sup></b> ..
 <b>Fleet - National flag<sup>5</sup></b> 2 Thousands DWT	 <b>Fleet - National flag<sup>5</sup></b> 1 ships	 <b>Fleet - Ownership<sup>6</sup></b> 3 Thousands DWT
 <b>Container port throughput<sup>7</sup></b> ..	 <b>Number of seafarers<sup>8</sup></b> ..	 <b>Number of port calls<sup>9</sup></b> ..

### WORLD SHARES FOR 2020

Population	Less than 0.01% of the World total
Coastline (km) (2)	Not available or not separately reported
Gross Domestic Product (current US\$)	0.03 %
Merchandise exports (US\$)	Less than 0.01% of the World total
Merchandise imports (US\$)	0.06 %
National flagged fleet (DWT) (5)	Less than 0.01% of the World total
National flagged fleet (US\$) (5)	Less than 0.01% of the World total
Fleet ownership (DWT) (6)	Less than 0.01% of the World total
Fleet ownership (US\$) (6)	Less than 0.01% of the World total
Ship building (GT) (4)	Not available or not separately reported
Ship recycling (GT) (4)	Not available or not separately reported
Seafarer supply: Officers (8)	Not available or not separately reported
Seafarer supply: Ratings (8)	Not available or not separately reported
Container port throughput (TEU) (7)	Not available or not separately reported
Port calls: Container ships (9)	Not available or not separately reported
Port calls: Liquid bulk carriers (9)	Not available or not separately reported
Port calls: Dry breakbulk carriers (9)	Not available or not separately reported
Port calls: Dry bulk carriers (9)	Not available or not separately reported
Port calls: LPG carriers (9)	Not available or not separately reported
Port calls: LNG carriers (9)	Not available or not separately reported

# CHINA, MACAO SAR

## INTERNATIONAL MERCHANDISE TRADE

### Total merchandise trade

(millions of US\$)	2005	2010	2015	2020
Merchandise exports	2 476	870	1 339	1 353
Merchandise imports	4 514	5 629	10 603	11 588
Merchandise trade balance	-2 038	-4 760	-9 264	-10 235

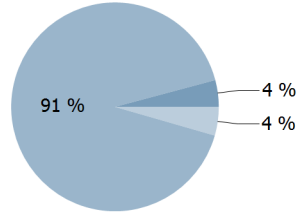
**-14.6 %**

Merchandise exports growth rate in 2020

### Export structure by product group in 2020

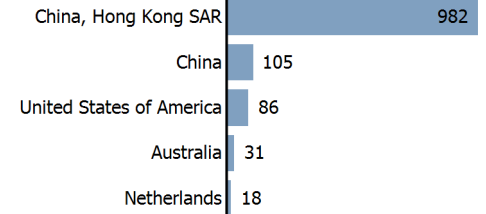
(as % of total exports)

- All food items
- Manufactured goods
- Other



### Top 5 partners in 2020

(exports, millions of US\$)



## INTERNATIONAL TRADE IN TRANSPORT SERVICES

### Services exports by main category<sup>10</sup>

(as % of total services)	2005	2010	2015	2020
Transport	5.1	2.1	1.7	(e) 1.1
Travel	88.9	93.9	93.1	(e) 82.2
Other services	4.5	3.9	5.1	(e) 16.6

**-82.7 %**

Transport services exports growth rate in 2020

### Total trade in transport services<sup>10</sup>

(millions of US\$)	2005	2010	2015	2020
Transport services exports	399	500	579	(e) 116
Transport services imports	217	303	484	(e) 329
Transport services trade balance	182	197	95	(e) -212

## NATIONAL FLEET

### Carrying capacity by type of ship<sup>5</sup>

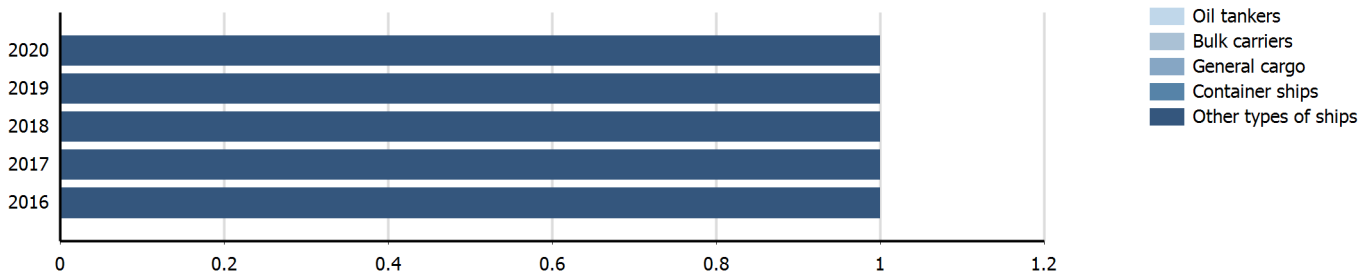
(Thousands DWT)	2005	2010	2015	2020
Total fleet	..	2.2	2.2	2.2
Oil tankers	..	..	0.0	0.0
Bulk carriers	..	..	0.0	0.0
General cargo	..	..	0.0	0.0
Container ships	..	..	0.0	0.0
Other types of ships	..	2.2	2.2	2.2

**0 %**

Fleet growth rate in 2020

### Fleet by type of ship<sup>5</sup>

(Number of ships)



# CHINA, MACAO SAR

## LINER SHIPPING CONNECTIVITY

### Bilateral connectivity index - Top 10 partners in Q1 2020<sup>11</sup>

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

### Liner shipping connectivity index<sup>11</sup>

*Maximum 2006=100 for China*

No data available

No data available

## PORT CALLS AND PERFORMANCE

### Port calls, time spent in ports, vessel age and size in 2020<sup>9</sup>

	Number of arrivals	Median time in port (days)	Avg age of vessels	Avg size (GT) of vessels	Avg cargo carrying capacity (DWT) per vessel	Avg container carrying capacity (TEU) per container ship	Maximum size (GT) of vessels
All ships	..	..	..	..	..	..	..
Liquid bulk carriers	..	..	..	..	..	..	..
Liquefied petroleum gas carriers	..	..	..	..	..	..	..
Liquefied natural gas carriers	..	..	..	..	..	..	..
Dry bulk carriers	..	..	..	..	..	..	..
Dry breakbulk carriers	..	..	..	..	..	..	..
Roll-on/ roll-off ships	..	..	..	..	..	..	..
Container ships	..	..	..	..	..	..	..
Passenger ships	..	..	..	..	..	..	..

### Port liner shipping connectivity index - Top 5 ports in 2020<sup>11</sup>

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

No data available

# CHINA, MACAO SAR

**Source:** Detailed data sources are available in the documentation of the corresponding tables in the Data Center ([http://stats.unctad.org/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.
  - 3 Sum of exports and imports. Statistics presented correspond to the 6th edition of the IMF Balance of Payments and International Investment Position Manual, 2009 (BPM6, 2009).
  - 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.
  - 8 Refers to year 2021. Source: BIMCO-ICS Manpower Report 2015 and BIMCO-ICS Seafarer Workforce Report, 2021 edition.
  - 9 UNCTAD Secretariat, based on data provided by MarineTraffic (<http://marinetraffic.com>). Ships of 1000 GT and above.
  - 10 Statistics presented correspond to the 6th edition of the IMF Balance of Payments and International Investment Position Manual, 2009 (BPM6, 2009).
  - 11 UNCTAD Secretariat, generated from data provided by MDS Transmodal (<https://www.mdst.co.uk>).
- e Estimated.  
o Estimated. Data refers to 2016.

## 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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