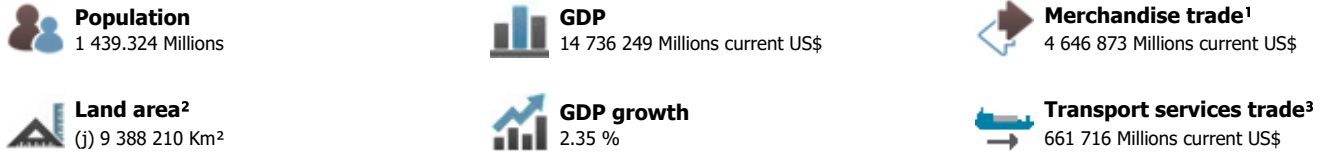
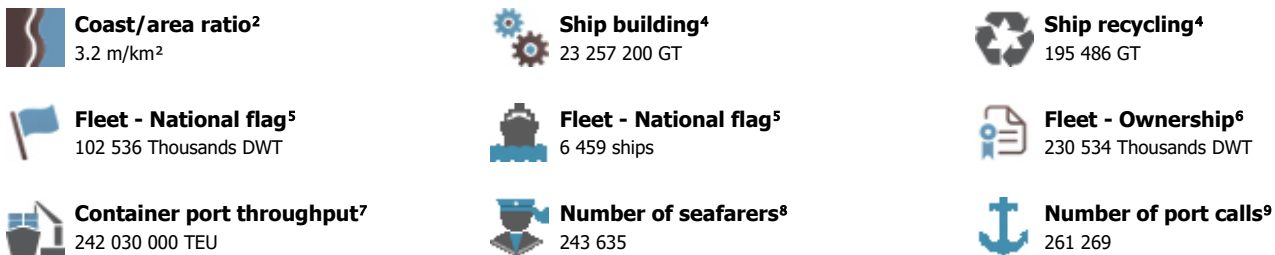


## MARITIME PROFILE: CHINA

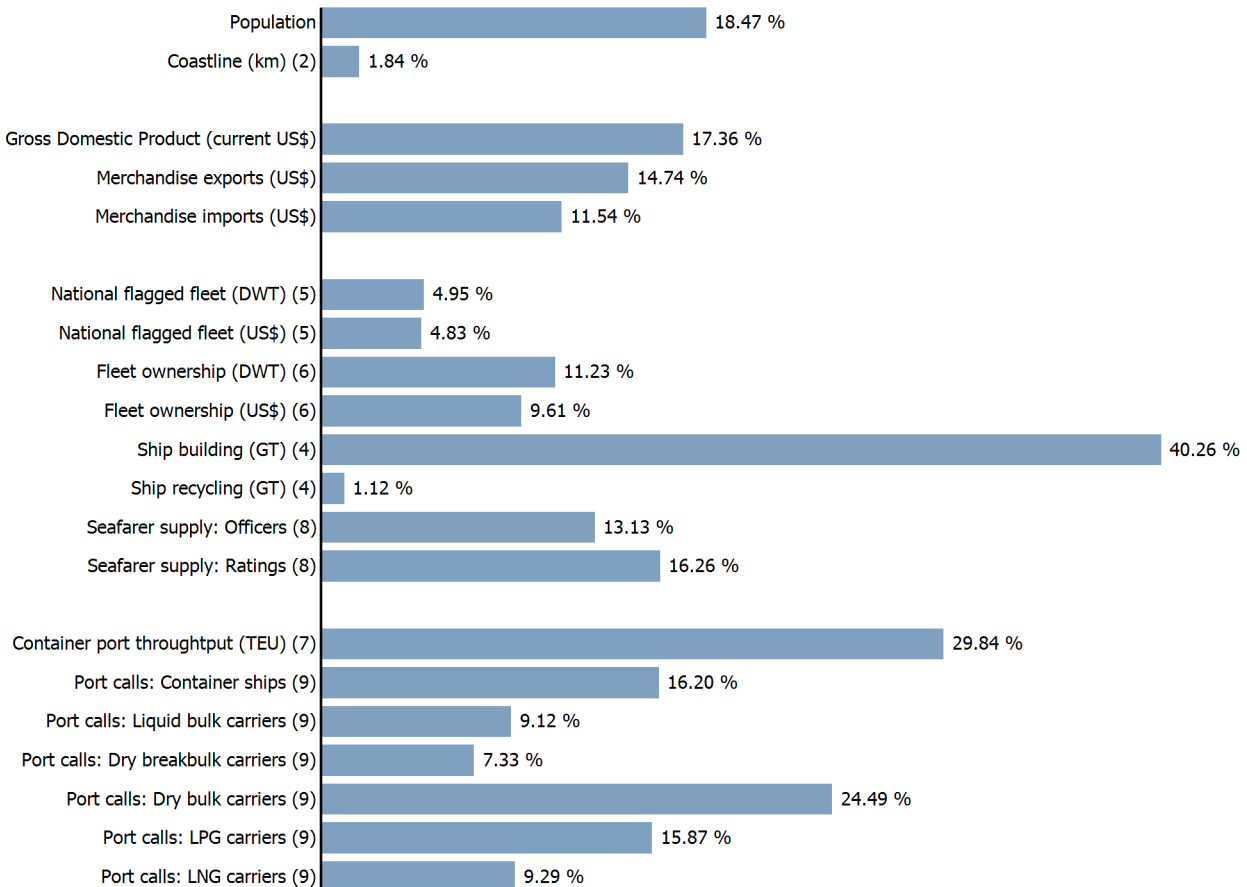
### GENERAL INFORMATION FOR 2020



### MARITIME KEY FIGURES FOR 2020



### WORLD SHARES FOR 2020



# CHINA

## INTERNATIONAL MERCHANDISE TRADE

### Total merchandise trade

(millions of US\$)

	2005	2010	2015	2020
Merchandise exports	761 953	1 577 754	2 273 468	2 591 121
Merchandise imports	659 953	1 396 247	1 679 566	2 055 752
Merchandise trade balance	102 000	181 507	593 902	535 369

**+3.7 %**

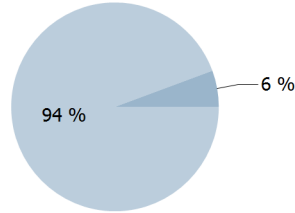
Merchandise exports growth rate in 2020

### Export structure by product group in 2020

(as % of total exports)

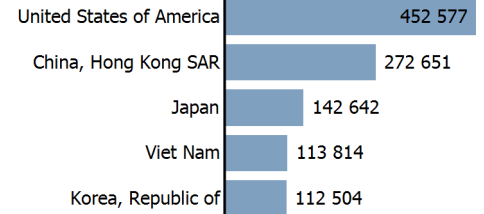
Manufactured goods

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	19.7	19.2	17.7	20.5
Travel	37.3	25.7	20.6	6.1
Other services	26.0	(e) 41.0	50.8	64.4

**+25.4 %**

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	15 427	34 211	38 594	57 623
Transport services imports	28 454	63 257	85 340	94 680
Transport services trade balance	-13 027	-29 046	-46 745	-37 057

## NATIONAL FLEET

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

(Thousands DWT)

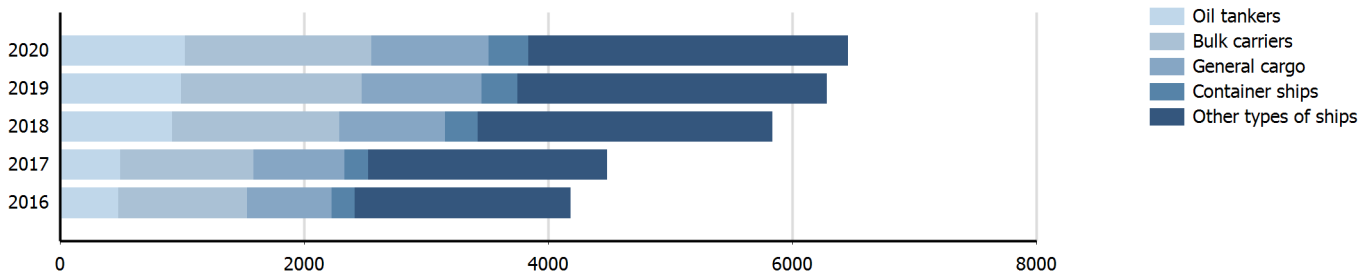
	2005	2010	2015	2020
Total fleet	29 793.0	45 157.3	78 363.8	102 536.2
Oil tankers	6 057.0	9 264.0	11 627.1	15 324.0
Bulk carriers	13 340.0	23 030.6	49 769.4	62 801.4
General cargo	6 527.0	6 042.8	4 616.4	6 333.0
Container ships	2 968.0	5 267.8	6 798.2	10 373.5
Other types of ships	901.0	1 552.2	5 552.8	7 704.3

**+3.5 %**

Fleet growth rate in 2020

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

(Number of ships)

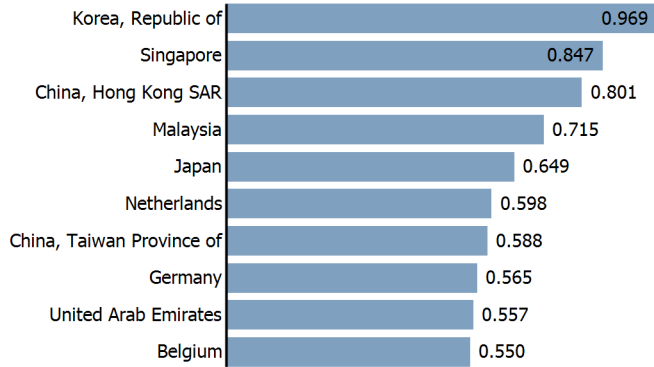


# CHINA

## LINER SHIPPING CONNECTIVITY

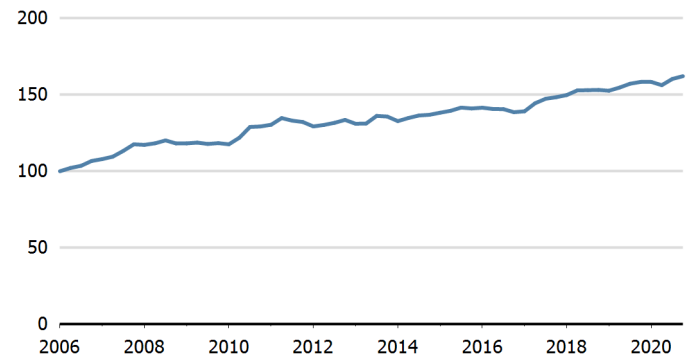
### Bilateral connectivity index - Top 10 partners in 2020<sup>11</sup>

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



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

Maximum 2006=100 for China



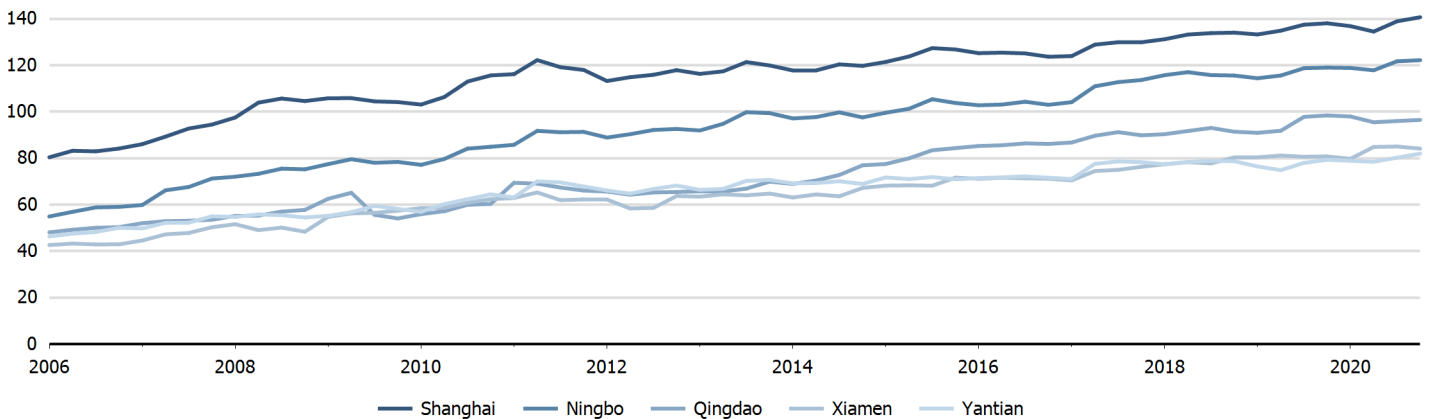
## PORT CALLS AND PERFORMANCE

### 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	261 269	1.08	13	32 258	45 917	4 637	237 200
Liquid bulk carriers	44 594	1.14	11	20 301	35 530	..	170 618
Liquefied petroleum gas carriers	8 353	1.02	14	8 813	9 664	..	59 229
Liquefied natural gas carriers	1 151	1.19	10	96 308	76 726	..	168 189
Dry bulk carriers	65 234	2.02	13	40 924	74 435	..	204 014
Dry breakbulk carriers	30 338	1.27	16	10 101	14 315	..	91 784
Roll-on/ roll-off ships	5 017	..	14	34 742	11 396	..	76 420
Container ships	74 413	0.62	12	49 495	..	4 637	237 200
Passenger ships	32 169	..	13	15 690	..	..	169 379

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

Maximum 2006=100 for China, Hong Kong SAR



# CHINA

**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. Refers to year 2019.
  - 8 Refers to year 2015. Source: BIMCO-ICS Manpower Report 2015.
  - 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.  
j 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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