

## MARITIME PROFILE: GERMANY

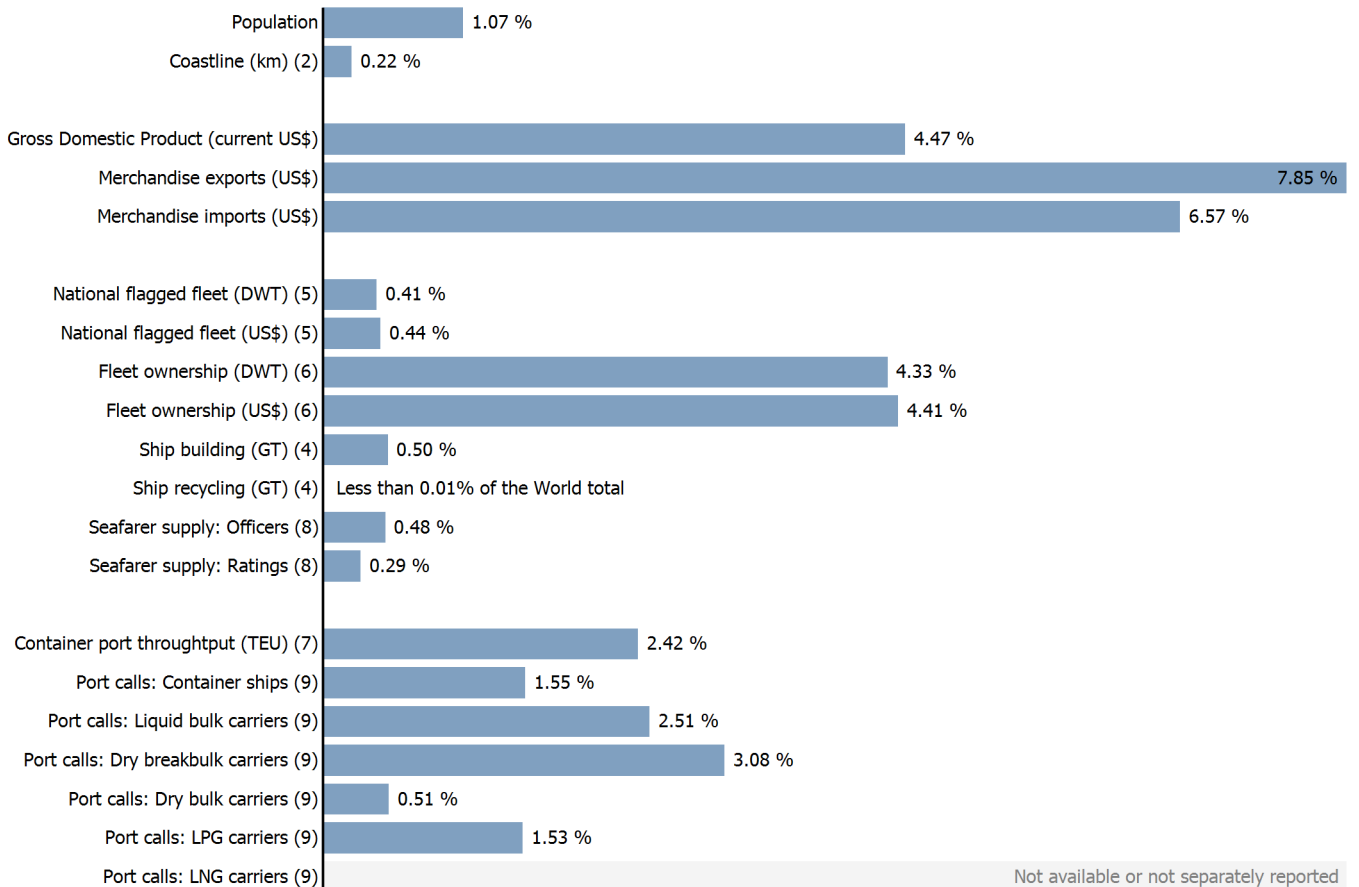
### GENERAL INFORMATION FOR 2020



### MARITIME KEY FIGURES FOR 2020



### WORLD SHARES FOR 2020



# GERMANY

## INTERNATIONAL MERCHANDISE TRADE

### Total merchandise trade

(millions of US\$)

	2005	2010	2015	2020
Merchandise exports	970 914	1 258 924	1 326 206	1 380 000
Merchandise imports	777 073	1 054 814	1 051 132	1 170 787
Merchandise trade balance	193 842	204 110	275 074	209 212

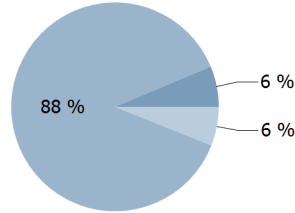
**-7.3 %**

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\$)

United States of America	119 521
China	110 343
France	103 834
Netherlands	89 085
United Kingdom	76 249

## INTERNATIONAL TRADE IN TRANSPORT SERVICES

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

(as % of total services)

	2005	2010	2015	2020
Transport	22.5	24.8	20.2	17.5
Travel	17.5	15.4	13.2	7.1
Other services	55.0	56.1	61.3	68.3

**-21.9 %**

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	37 335	55 772	56 557	54 326
Transport services imports	45 563	66 882	62 330	61 287
Transport services trade balance	-8 228	-11 111	-5 773	-6 961

## NATIONAL FLEET

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

(Thousands DWT)

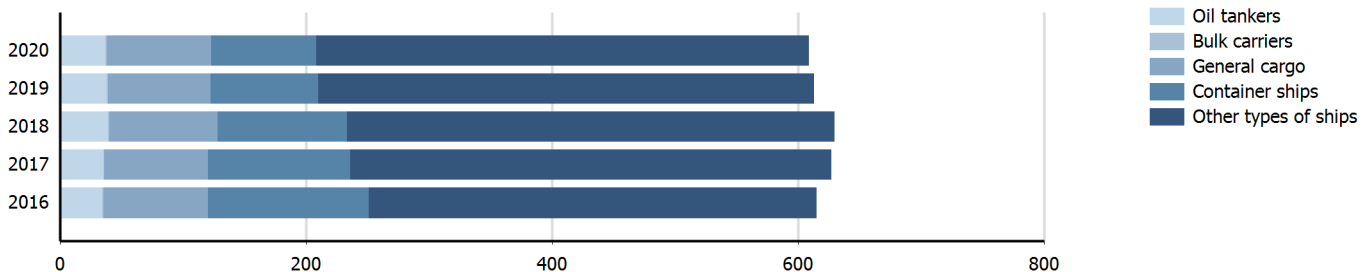
	2005	2010	2015	2020
Total fleet	9 381.0	17 570.2	12 560.1	8 533.1
Oil tankers	404.0	567.1	476.2	478.8
Bulk carriers	2.0	828.3	322.4	322.4
General cargo	336.0	536.9	211.5	241.2
Container ships	8 413.0	15 267.6	11 292.9	7 073.8
Other types of ships	226.0	370.3	257.0	416.9

**-0.9 %**

Fleet growth rate in 2020

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

(Number of ships)

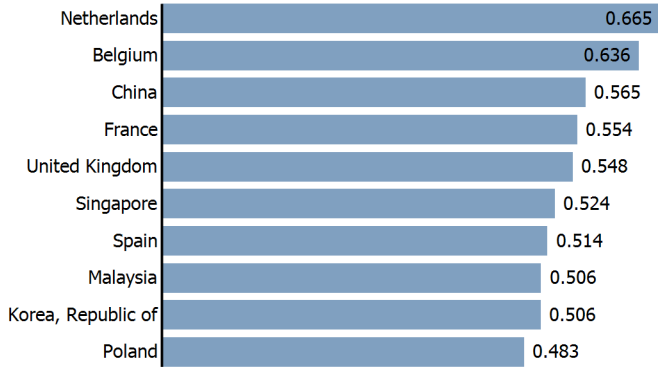


# GERMANY

## LINER SHIPPING CONNECTIVITY

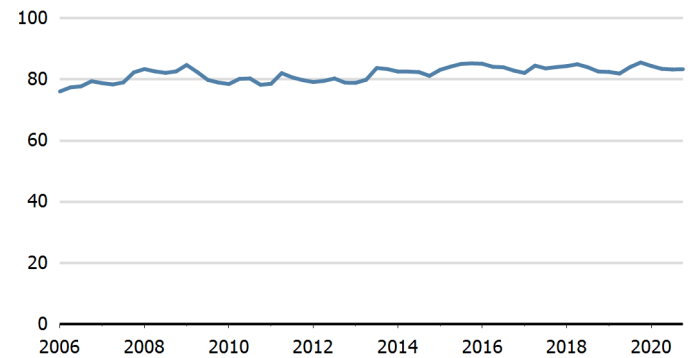
### Bilateral connectivity index - Top 10 partners in 2020<sup>11</sup>

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



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

Maximum 2006=100 for China



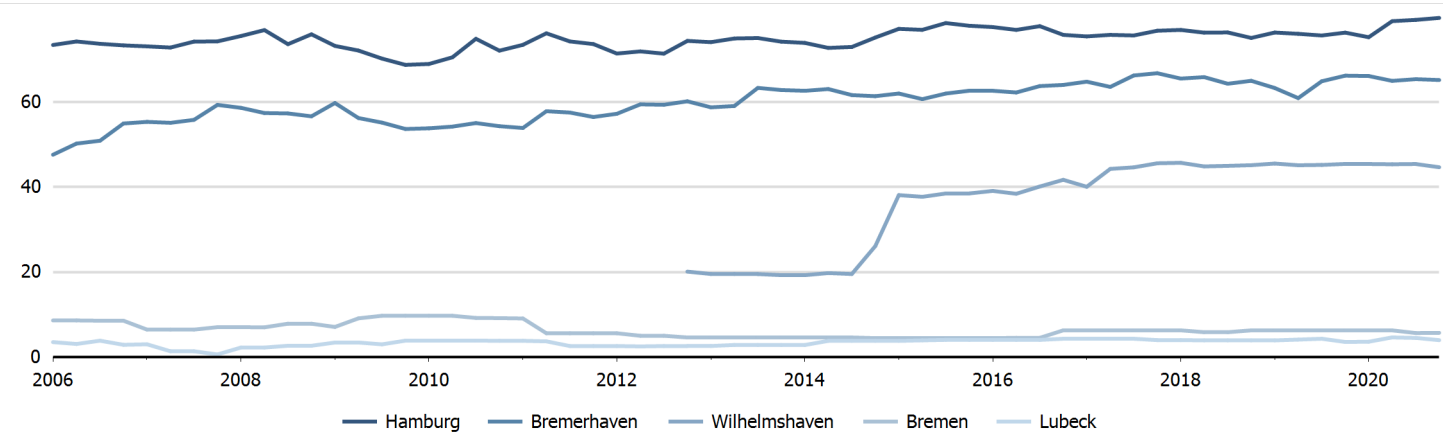
## PORT CALLS AND PERFORMANCE

### 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	88 445	0.81	19	13 701	9 051	4 442	236 583
Liquid bulk carriers	12 253	0.51	18	4 871	8 049	..	160 874
Liquefied petroleum gas carriers	807	0.84	13	5 508	6 008	..	49 145
Liquefied natural gas carriers	..	..	..	..	..	..	..
Dry bulk carriers	1 346	2.37	13	28 149	49 056	..	109 716
Dry breakbulk carriers	12 754	0.95	21	3 605	4 759	..	71 543
Roll-on/ roll-off ships	5 055	..	17	29 718	11 841	..	100 430
Container ships	7 139	0.98	13	48 831	..	4 442	236 583
Passenger ships	49 091	..	20	11 507	..	..	125 572

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

Maximum 2006=100 for China, Hong Kong SAR



# GERMANY

**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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