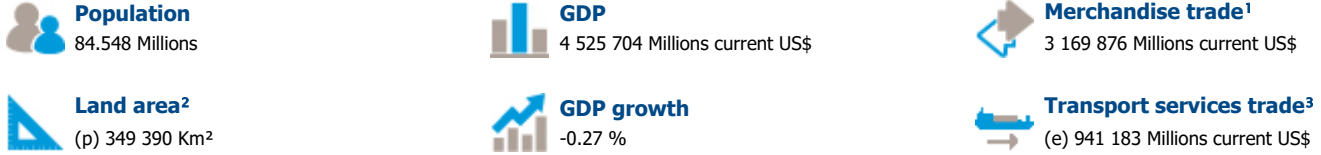


## MARITIME PROFILE: GERMANY

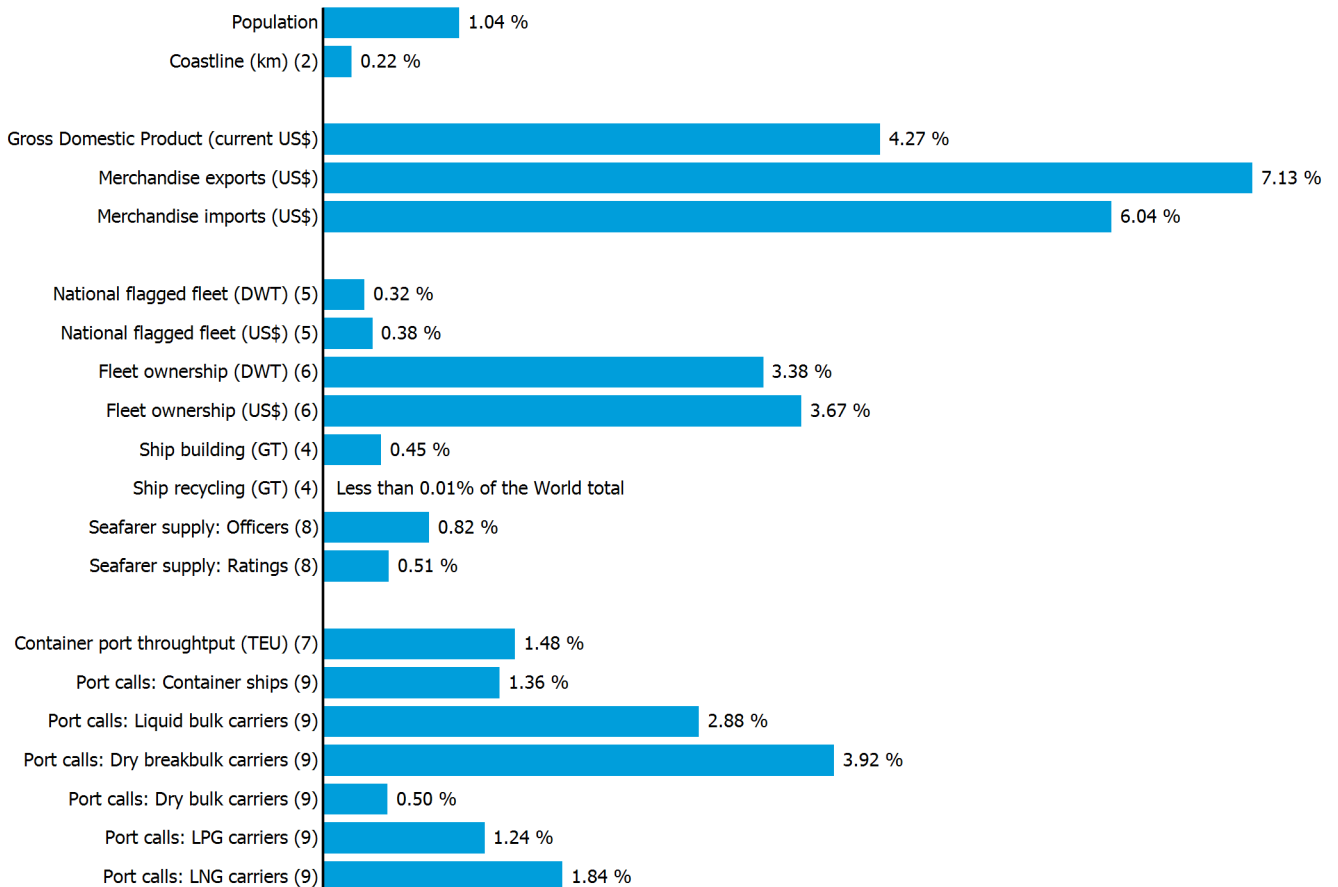
### GENERAL INFORMATION FOR 2023



### MARITIME KEY FIGURES FOR 2023



### WORLD SHARES FOR 2023



# GERMANY

## INTERNATIONAL MERCHANDISE TRADE

### Total merchandise trade

(millions of US\$)

	2005	2010	2015	2023
Merchandise exports	970 914	1 258 924	1 326 206	1 702 278
Merchandise imports	777 073	1 054 814	1 051 132	1 467 598
Merchandise trade balance	193 842	204 110	275 074	234 680

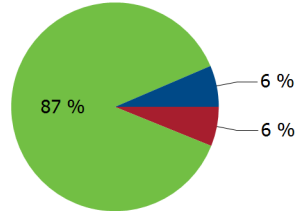
**+1.5 %**

Merchandise exports growth rate in 2023

### Export structure by product group in 2023

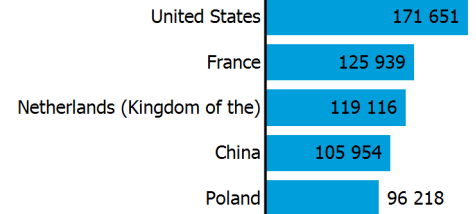
(as % of total exports)

- All food items
- Manufactured goods
- Other



### Top 5 partners in 2023

(exports, millions of US\$)



## INTERNATIONAL TRADE IN TRANSPORT SERVICES

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

(as % of total services)

	2005	2010	2015	2023
Transport	22.5	24.8	20.1	(e) 21.7
Travel	17.5	15.4	13.1	(e) 8.5
Other services	(e) 55.0	56.1	61.3	(e) 63.1

**-15.0 %**

Transport services exports growth rate in 2023

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

(millions of US\$)

	2005	2010	2015	2023
Transport services exports	37 335	55 772	56 557	(e) 95 222
Transport services imports	45 563	66 882	62 330	(e) 103 538
Transport services trade balance	-8 228	-11 111	-5 773	(e) -8 316

## NATIONAL FLEET

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

(Thousands DWT)

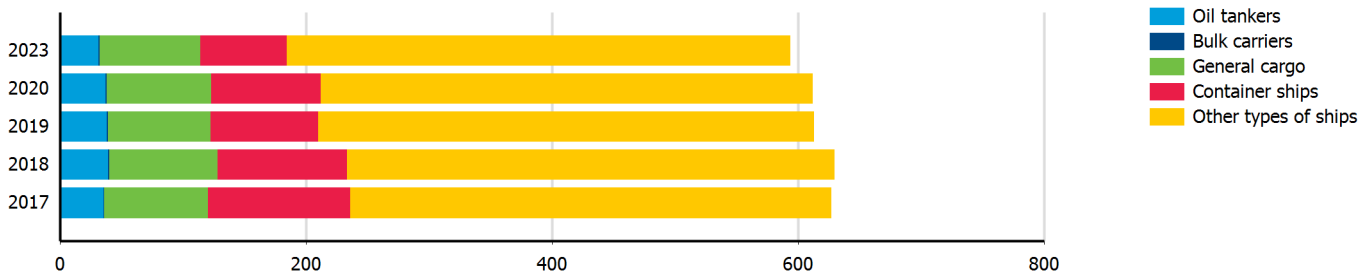
	2005	2010	2015	2023
Total fleet	9 381.0	17 570.2	12 560.1	7 270.6
Oil tankers	404.0	567.1	476.2	378.6
Bulk carriers	2.0	828.3	322.4	32.0
General cargo	336.0	536.9	211.5	230.2
Container ships	8 413.0	15 267.6	11 292.9	6 387.4
Other types of ships	226.0	370.3	257.0	242.4

**+1.9 %**

Fleet growth rate in 2023

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

(Number of ships)

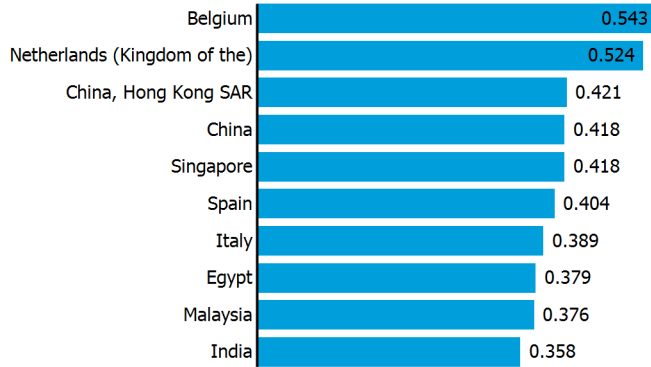


# GERMANY

## LINER SHIPPING CONNECTIVITY

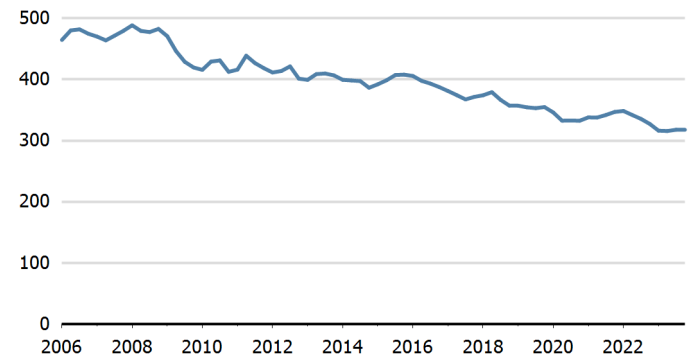
### Bilateral connectivity index - Top 10 partners in Q1 2006<sup>11</sup>

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



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

Average Q1 2023=100



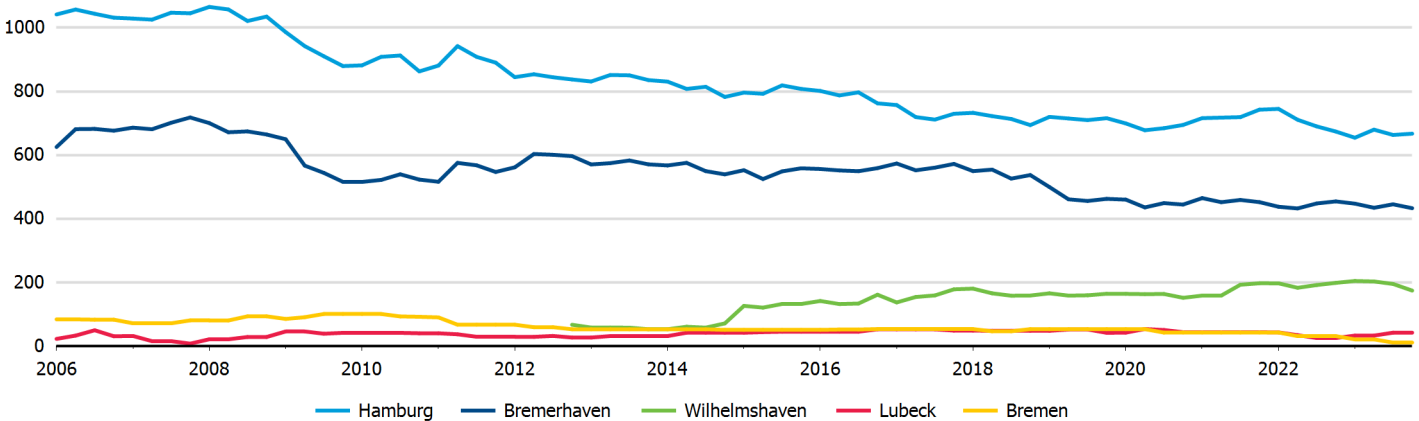
## PORT CALLS AND PERFORMANCE

### Port calls, time spent in ports, vessel age and size in 2023<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	106 755	0.64	22	13 133	9 747	5 015	237 000
Liquid bulk carriers	15 956	0.44	19	4 738	8 675	..	170 611
Liquefied petroleum gas carriers	750	0.87	16	5 300	5 950	..	47 789
Liquefied natural gas carriers	283	1.21	11	33 988	28 691	..	135 977
Dry bulk carriers	1 388	2.52	13	28 955	49 766	..	109 768
Dry breakbulk carriers	18 168	0.60	28	3 621	5 087	..	149 944
Roll-on/ roll-off ships	4 040	..	17	32 947	13 411	..	100 430
Container ships	6 603	1.02	15	54 461	..	5 015	237 000
Passenger ships	59 567	..	22	11 990	..	..	206 285

### Port liner shipping connectivity index - Top 5 ports in 2023<sup>11</sup>

Average Q1 2023=100



# GERMANY

**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.  
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.  
p Estimated. Data refers to 2020.

## Symbols for missing values:

- 0 Zero means that the amount is nil or negligible  
.. No value reported or collected  
– 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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The designations "developing", "transition" and "developed" are intended for statistical convenience and do not necessarily express a judgement about the stage reached by a particular economy in the development process.

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