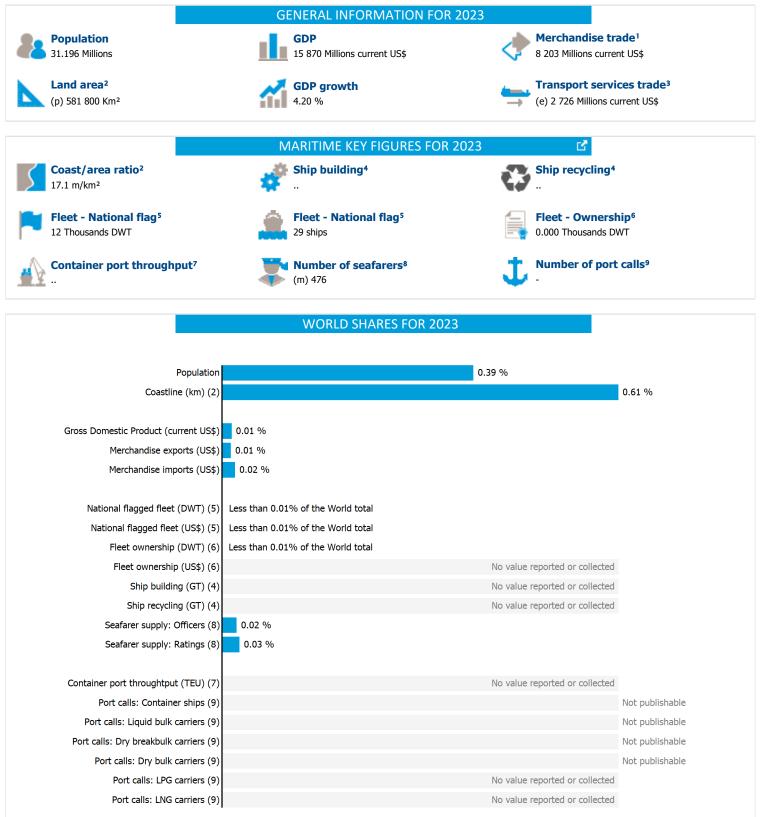
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MARITIME PROFILE: MADAGASCAR



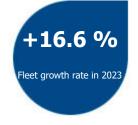


INTERNATIONAL TRADE IN TRANSPORT SERVICES

Services exports by main category	10			
(as % of total services)	2005	2010	2015	2023
Transport	23.8	30.0	21.7	(e) 29.7
Travel	37.0	30.7	56.1	(e) 32.1
Other services	(e) 39.0	34.4	18.7	(e) 34.3
Total trade in transport services ¹⁰				
(millions of US\$)	2005	2010	2015	2023
Transport services exports	118	301	240	(e) 370
Transport services imports	250	415	616	(e) 760
Transport services trade balance	-132	-114	-376	(e) -390

Carrying capacity by type of ship⁵

(Thousands DWT)	2005	2010	2015	2023
Total fleet	30.0	30.6	13.3	11.7
Oil tankers	7.0	7.0	3.4	0.4
Bulk carriers			0.0	0.0
General cargo	17.0	16.4	7.5	8.7
Container ships			0.0	0.0
Other types of ships	6.0	7.2	2.4	2.6



+9.2 %

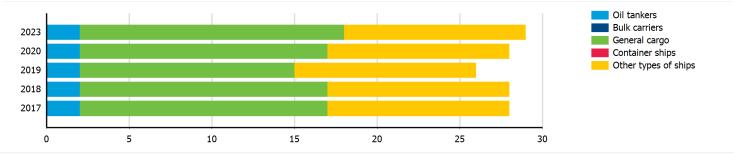
Transport services exports growth rate in 2023

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Fleet by type of ship⁵

(Number of ships)



NATIONAL FLEET

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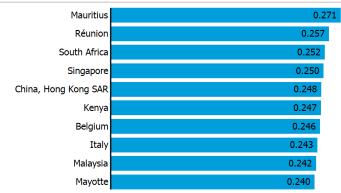
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LINER SHIPPING CONNECTIVITY

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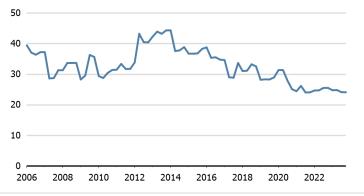
Bilateral connectivity index - Top 10 partners in Q1 2006¹¹

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



Liner shipping connectivity index¹¹

Average Q1 2023=100



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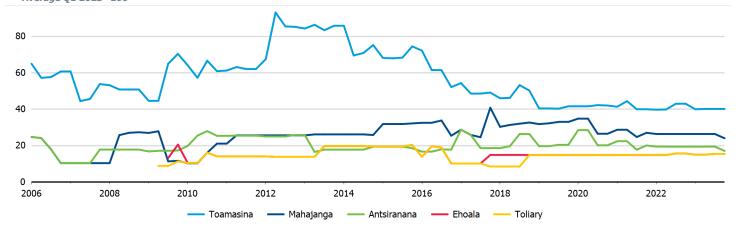
PORT CALLS AND PERFORMANCE

Port calls, time spent in ports, vessel age and size in 2023⁹

	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 2023¹¹

Average Q1 2023=100



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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.
- m Estimated by BIMCO/ICS based on estimates of seafarer demand.
- 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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Generation date: 15 April 2025