

SHIPPING STATISTICS AND MARKET REVIEW 2021

Volume 65 - No. 9



Analytical Focus

- World Merchant Fleet
- World Tanker Market
- World Bulk Carrier Market
- World Container Shipping
- World General Cargo and Ro-Ro Shipping
- World Passenger and Cruise Shipping
- World Shipbuilding and Shipbuilders
- Major Shipping Nations
- **World Seaborne Trade and World Port Traffic**

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Volume 65 - 2021

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Shipping Statistics and Market Review

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World Seaborne Trade and World Port Traffic

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Fleet and New Construction Data

Country of registration and country of control
Country of registration indicates the country of the port of registry of a country (flag). The country of control is defined as the "Real Nationality", i.e. the home country of the interests behind the primary reference company. None of the information regarding ownership is intended to confirm or otherwise the legal status of the companies or the ships associated with them

- Denmark** includes Faeroes, Greenland.
- France** includes New Caledonia, French Polynesia, Réunion, Wallis and Futuna Islands, Martinique, Guadeloupe, Majotte.
- Netherlands** includes Netherlands Antilles, Curacao.
- Portugal** includes Madeira.
- Spain** includes Canary Islands.
- UK** includes Isle of Man and Falkland Island, Turks & Caicos, St. Helena, Jersey.
- US** includes Puerto Rico.

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Broken-up Tonnage

includes ships sold for breaking. Figures on broken-up tonnage are not revised if vessels reported for breaking are trading again.

Merchant Ship Type Structures

Based on „An International Classification of Ships by Type" (ICST (1994)

Definition of terms used in merchant ship structures type classification.

Tanker: Single-deck vessel constructed and arranged for the carriage of liquid cargoes in tanks integral to the hull and include crude oil or non-hazardous (IMO code) refined products.

Chemical tanker: Vessel constructed and arranged for carrying hazardous (IMO code) cargoes in special tanks.

Liquid gas tanker: Vessel constructed and arranged for the carriage of liquefied gases either in integral tanks or independent

tanks under pressure or refrigerated.

Dry Bulk: Dry cargo vessel. One deck, machinery aft with topside tanks capable of carrying a variety of self-trimming cargoes.

Ore Carrier (Bulk Carrier): Dry cargo vessel, one deck, strengthening for ore cargoes.

Ore/Bulk/Oil Carrier (OBO): Bulk carrier arranged for the carriage of either bulk dry cargoes or liquid cargoes in the same cargo spaces but not simultaneously.

General Cargo: Single or multi-deck general dry cargo vessel with facilities for loading/ discharging cargo.

Specialised Carrier (Special Ship): Dry cargo vessel specially designed for the carriage of particular cargoes, incl. car-carriers.

Reefer: Specialised dry cargo vessel with 80 % or more insulated cargo space.

RoRo Cargo/RoRo Passenger: Vessel arranged for Roll-on Roll-off loading / discharging of vehicles (road and/or rail) as cargo and / or passenger conveyances.

Container Ship (Fully Cellular Container Ships): Vessel fitted throughout with fixed or portable cell guides for the carriage of containers above and below the weather deck.

Passenger: Vessel which carries more than 12 fare paying passengers whether berthed or unberthed (ferries).

Basic Ship Type Structure and ISL Ship Type Aggregates

MERCHANT SHIP		STRUCTURES	ISL SHIP TYPES	
			Special Fleet Report	Broken-up tonnage etc.
LIQUID	Oil tankers	- Crude oil tankers - Crude/products tankers - Products tankers	Oil tankers " "	Tankers " "
	Oil / Chemical tankers	- Oil chemical tankers - Chemical tankers - Other tankers	Oil / Chemical tankers " "	Tankers " "
	Liquid gas tankers	- LNG carriers - LPG carriers - Other liquid gas carriers	Liquid gas tankers " "	Tankers " "
DRY BULK	Bulk carriers	- bulk carriers	Bulk carriers	Bulk carriers
		- other bulk carriers incl. ore carriers	Other bulk carriers	"
		- Ore/bulk/oil carriers	"	"
		- Ore/oil carriers	"	"
OHTER DRY CARGO	General cargo ships	of which	General cargo ships, of which	General cargo ships, of which
		- Conventional Cargo ships	Conventional Cargo ships	Conventional Cargo ships
		- Special ships	Special ships	(a)
		- Pure car carriers	Pure car carriers	(a)
	- Reefer ships	Reefer ships	(a)	
- RoRo cargo ships	RoRo cargo ships			
Container ships	- Fully cellular container ships	Fully cellular container ships	Fully cellular container ships	
Passenger and passenger cargo ships (b)	of which	Passenger and cargo passenger ships, of which	Passenger ships	
	- Passenger ships	Passenger ships	"	
	- Carqo/RoRo passenger ships	Carqo/RoRo passenger ships	"	

(a) Included in General Cargo Ships.

(b) Including ships (berthed and unberthed) for passenger transport and passenger carrying vessels like general cargo passenger ships, ro-ro passenger ships (ferries).

► For further explanation (e.g. Trade and Traffic Statistics) please visit: www.isl.org/infoline

ISL Monthly Container Port Traffic Indices 2011 - 2021

ISL's Monthly Container Port Traffic Index is based on monthly container traffic of the world's top container ports. In total, the ports reflected in the index handled approx. 488 mill TEU in 2020, equalling around 75 per cent of world container traffic. The monthly TEU volumes per port are available since 2000. The different regions are represented by the following ports:

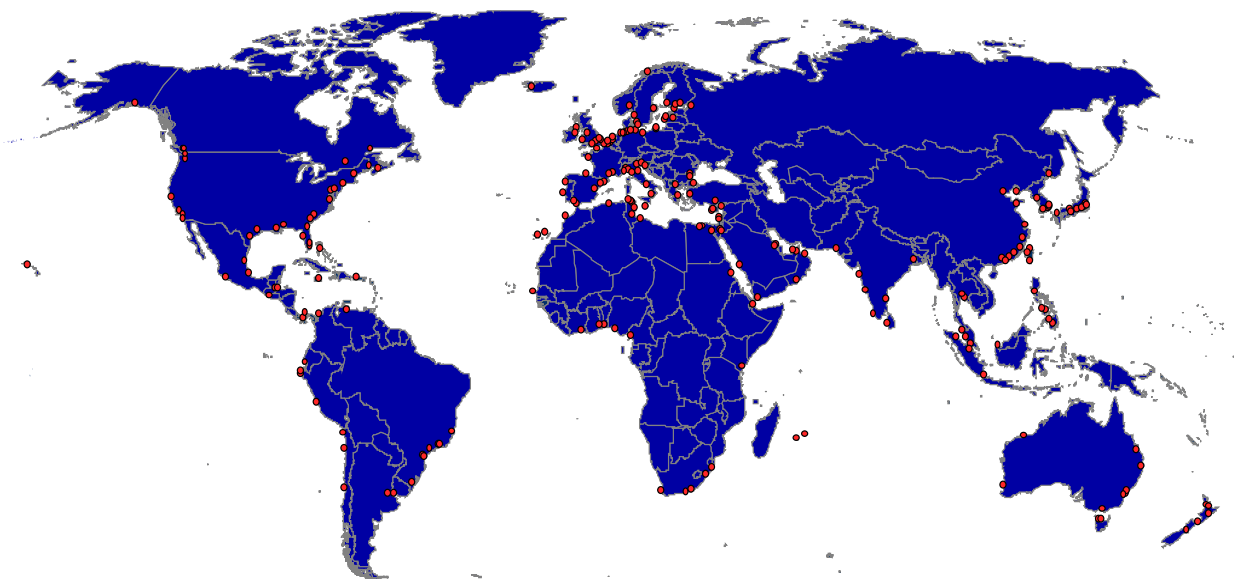
Japan, S. Korea,	Kobe, Nagoya, Osaka, Tokyo, Yokohama, Busan, Incheon, Kwangyang, Kaohsiung, Keelung, Taichung
China:	Guangzhou, Hong Kong, Ningbo, Qingdao, Shanghai, Shenzhen, Tianjin, Xiamen
Other Asia:	Bandar Abbas, Ashdod, Haifa, Beirut, Salalah, Dammam, Jeddah, Jebel Ali, Chennai, Nhava Sheva, Manila, Singapore, Colombo, Bangkok, Laem Chabang
North-America Pacific:	Long Beach, Los Angeles, Oakland, Seaport Alliance (Seattle, Tacoma), Prince Rupert, Vancouver
North-America Atlantic:	Baltimore, Charleston, Houston, Montreal, New York/ New Jersey, Port of Virginia, Savannah
North Europe:	Antwerp, Bremen / Bremerhaven, Dublin, Gdansk, Hamburg, Helsinki, Klaipeda, Kotka, Le Havre, Lissabon, Rotterdam, Sines, St Petersburg, Tallinn, Zeebrugge
Mediterranean:	Alexandria, Ambarli, Ashdod, Algeciras-La Linea, Barcelona, Beirut, Casablanca, Genoa, Gioia Tauro, Haifa, Marseilles, Mersin, Napoli, Salerno, Port Said, Valencia
Other Regions:	Balboa Panama, Brisbane, Buenaventura S.A., Buenos Aires, Callao, Cape Town, Cartagena, Durban, Guayaquil, Itajai, Kingston, Lizardo Cardena, Manzanillo Mx, MIT Panama, Melbourne, Montevideo, Ngqura, Paranagua, Puerto Limon, San Antonio, Santos, Sydney, Valparaiso, Veracruz Mx

(Source: ISL Port Data Base 2016)

The ISL Port Data Base

the most comprehensive data base in port traffic

The ISL Port Data Base contains structured, comparable data on shipping, cargo and container traffic for more than 400 leading world ports since 1980. The data is constantly updated and completed, including today about 200 items per port and per year. This unique data base is made possible by our network partners throughout the world providing the broad information for our yearly ISL Port Data Base Survey.



Basis of calculation:

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Furthermore, the portal of the ISL InfoLine offers various databases used for market analyses, statistical publications, information services and customers' enquiries. The focus here is on the ISL Port Database.

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