

# SHIPPING STATISTICS AND MARKET REVIEW 2021

*Volume 65 - No. 8*

---

## 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

# ISL Shipping Statistics and Market Review (SSMR)

## Volume 65 - 2021

### Published and distributed by:

ISL Institute of Shipping Economics and Logistics  
Universitaetsallee 11-13  
28359 Bremen, Germany

### Orders and subscription:

Phone: +49 421 220 96-0  
Fax: +49 421 220 96-55  
eMail: subscription@isl.org  
Web: <https://shop.isl.org>

### Subscription prices (Net price):

#### *ISL Shipping Statistics and Market Review (SSMR) Vol. 65 2021*

Print copy	650.- €
Online version	530.- €

#### *ISL SSMR Vol. 65 2021 - Single issues online version*

No. 1	World Merchant Fleet	135.- €
No. 2	World Tanker Market	100.- €
No. 3	World Bulk Carrier Market	100.- €
No. 4	World Container Shipping	170.- €
No. 5	World General Cargo and Ro-Ro Shipping	100.- €
No. 6	World Passenger and Cruise Shipping	135.- €
No. 7	World Shipbuilding and Shipbuilders	100.- €
No. 8	Major Shipping Nations	100.- €
No. 9	World Seaborne Trade and World Port Traffic	170.- €

#### *ISL Shipping Statistics Yearbook (SSYB) 2020*

Print copy	420.- €
Print copy + digital version (on disk)	460.- €
Online version	355.- €

#### *ISL SSMR Vol. 65 2021 & ISL SSYB 2020 - Package*

Print copy	910.- €
Print copy + digital version (SSYB on disk)	940.- €
Online version	760.- €

All prices including packing and postage except Airmail. In case of inland sales plus VAT (MwSt).  
Cancellation 3 months before end of calendar year.

### © ISL Institute of Shipping Economics and Logistics, Bremen, 2021

All rights reserved. No parts of this publication may be reproduced or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording or any information storage or retrieval system without permission in writing from the editors. The editors do not guarantee the accuracy of the information contained in „ISL Shipping Statistics and Market Review (SSMR)“ nor do they accept responsibility for errors or omissions of their consequences.

(double issues Jan./Feb., May/June  
and Sept./Oct.)

# Shipping Statistics and Market Review

## Analytical Focus

### Major Shipping Nations

ISL Comment .....	5
ISL Statistical Tables .....	9

### Market Review

Economic Indicators .....	34
World Merchant Fleet .....	36
Freight and Charter Market .....	39
Shipping Prices and Costs .....	53
World Shipbuilding .....	55
World Port Traffic .....	59

**Abbreviations**

ARA	Antwerp/Rotterdam/Amsterdam range
b/d	Barrels per day
BHP	Brake horsepower
CESA	Community of European Shipbuilders
cgt	Compensated gross tonnage
cif	Cost, insurance, freight
CIS	Commonwealth of Independent States
COD	Country of Domicile
CPE	Centrally-planned Economies
CPI	Consumer price index
cST	Centi Stokes
cu.m	Cubic metres (also m3)
DB	Double bottom
DC	Developing Countries
DH	Double hull
DIS	Danish International Ship Register
DME	Developed market economies
DS	Double sides
dwt	Deadweight tons
d/y	Day/year
ECB	European Central Bank
EMEs	Emerging Market Economies
EU	European Union
FY	Fiscal year
FAO	Food and Agriculture Organization of the United Nations
fio	Free in and out
fob	Free on board
FT	Freight tons
ft	Foot
GATT	General Agreement on Tariffs and Trade
gt	Gross tonnage
HP	Horsepower
HT	Harbour ton
ibf	Intermediate bunker fuel
IEA	International Energy Agency
IMF	International Monetary Fund
IMO	International Maritime Organization
in.	Inch
ITF	International Transport Workers Federation
km	Kilometre
loa	Length overall
lbs	Pounds
LDT	Light displacement tons
LDC	Less Developed Countries
LNG	Liquefied Natural Gas
LPG	Liquefied Petroleum Gas
LT	Long ton
m	Metre
mbd	Million barrel per day
mdo	Marine diesel oil
MED	Mediterranean
MfA	Marine fishing area
mill	Million
M/T	Motor tanker
MT	Metric tons
mtd	per ton fob delivered
mth	Month
mtw	Per ton ex wharf
n.a.	Not available

NDRF	National Defence Reserve Fleet
n.e.c.	Not elsewhere classified
neg.	Negligible
NIS	Norwegian International Ship Register
no	Number
NODC	Non-oil Producing Developing Countries
nrt	Net register tonnage
nt	Net tonnage
NWE,NW	Northwest Europe
o.a.	Over all
OBO	Ore/bulk/oil carrier
OECD	Organization for Economic Cooperation and Development
O/O	Ore/oil carrier
OPEC	Organization of Petroleum Exporting Countries
OR	Ordinary Register
P/C	Products carrier
Pr/OBO	Product/ore-bulk-oil carrier
r	Revised
Ro/ro	Roll-on/roll-off
RT	Revenue ton
SAR	Special administration region
SBT	Ship segregated ballast tanks
SDR	Special drawing rights
SSMR	ISL Shipping Statistics and Market Review
ST	Short ton
t	Ton/tonne
TB	Tug/barge
TEU	Twenty feet equivalent unit
TKB	Tanker barge
T/S	Tanker/steam
T/T	Tanker/turbine
ULCC	Ultra large crude carrier
USAC	United States Atlantic Coast
USD	US Dollar
VLCC	Very large crude carrier
VLOC	Very large ore carrier
WS	Worldscale
WTO	World Trade Organization
YR, YRS	Year, Years

**Symbols**

...	Data not available
-	Nil
0/0.0	Less than half of unit employed
1995-2004	From 1995 to 2004 inclusive
2002/03	Crop year, fiscal year etc., beginning in 2002 and terminating in 2003

Billions means a thousand million

Detailed items in tables do not necessarily add to totals because of rounding

► For further explanation (e.g. Glossary) please visit: [www.infoline.isl.org](http://www.infoline.isl.org)

**ISL Comment**

Editorial Team: Reinhard Monden, Dieter Stockmann

**(1) MAJOR SHIPPING NATIONS AND OWNERSHIP PATTERNS**

The global merchant fleet mid of 2021 .....	5
Top 10 open flags of registration .....	5
The rise of the International Ship Register of Madeira .....	6
Top Owner countries mid of 2021 .....	6
Greece: Still ranked No. 1 .....	7
China: 45% growth rate over a five-year period .....	7
Japan: Concentration on Bulkers and Container Ships .....	7
Future tonnage of the leading shipping nations .....	8

**COMMENT - SUMMARY TABLES**

Tab. 1	World merchant fleet by ship type and according to national and foreign flag as of July 1 <sup>st</sup> , 2017, 2020 – 2021 .....	5
Tab. 2	Development of major open registry flags as of July 1 <sup>st</sup> , 2017, 2020 and 2021 ...	5
Tab. 3	Development of the top ten countries of control as of July 1 <sup>st</sup> , 2017, 2020 and 2021 (mill dwt) .....	7
Tab. 4	Order book of the top 10 countries of control as of July 1 <sup>st</sup> , 2021 .....	7
Tab. 5:	International Shipping Register of Madeira by country of owner, July 2021 .....	7

**COMMENT - FIGURES**

Fig. 1	World merchant fleet – Development of national and foreign flag 2001 - 2021 .	5
Fig. 2	Market power of the top 3 countries within different shipping segments .....	6
Fig. 3	Development of International Registers of Denmark, Norway and Portugal as of July 1 <sup>st</sup> , 2012 – 2021 (mill dwt) .....	6
Fig. 4	Favourite registry flags by ship type as of July 1 <sup>st</sup> , 2021 .....	6
Fig. 5	% -share of Top owner countries by ship types as of July 1 <sup>st</sup> , 2021 .....	7
Fig. 6	Capacity of the top 15 ship owner groups as of July 1 <sup>st</sup> , 2021 .....	7
Fig. 7	Flag and ownership patterns of the top countries of control at the start of 2021 (top 10 registered flags in dwt-%)	8

**ISL Statistical Tables****9-32**

<b>(1) TOTAL WORLD MERCHANT FLEET AS OF JULY 1<sup>ST</sup>, 2021</b>	
1.1	Total world merchant fleet by national and foreign flag and ship type as of July 1 <sup>st</sup> , 2014 – 2021 ..... 9
1.2	Total world merchant fleet by country of control as of July 1 <sup>st</sup> , 2021 ..... 10
<b>(2) TOTAL WORLD MERCHANT FLEET BY REGIONS</b>	
<b>2.1</b>	<b>Africa .....</b> ..... <b>11</b>
2.1.1	Fleet by Registered Flag and Country of Control According to Ship Type ..... 11
2.1.2	Controlled Fleet as of July 1 <sup>st</sup> , 2021 ..... 12
2.1.3	Additions to Controlled Fleet and Order Book by Country of Control ..... 12
<b>2.2</b>	<b>AMERICA .....</b> ..... <b>13</b>
2.2.1	Fleet by Registered Flag and Country of Control According to Ship Type ..... 13
2.2.2	Controlled Fleet as of July 1 <sup>st</sup> , 2021 ..... 14
2.2.3	Additions to Controlled Fleet and Order Book by Country of Control ..... 14
<b>2.3</b>	<b>ASIA/OCEANIA .....</b> ..... <b>15</b>
2.3.1	Fleet by Registered Flag and Country of Control According to Ship Type ..... 15
2.3.2	Controlled Fleet as of July 1 <sup>st</sup> , 2021 ..... 16
2.3.3	Additions to Controlled Fleet and Order Book by Country of Control ..... 16
<b>2.4</b>	<b>EUROPE .....</b> ..... <b>17</b>
2.4.1	Fleet by Registered Flag and Country of Control According to Ship Type ..... 17
2.4.2	Controlled Fleet as of July 1 <sup>st</sup> , 2021 ..... 18
2.4.3	Additions to Controlled Fleet and Order Book by Country of Control ..... 18
<b>(3) SELECTED SHIPPING NATIONS - SUMMARY ON FLEET DEVELOPMENT UP TO MID 2021</b>	
3.1	Greece ..... 19
3.2	China, PR of ..... 20
3.3	Japan ..... 21
3.4	Germany ..... 22
3.5	Korea, Rep. of ..... 23
3.6	Norway ..... 24
3.7	United States of America ..... 25
3.8	Singapore ..... 26
3.9	Taiwan ..... 27
3.10	Italy ..... 28
<b>(4) COUNTRY GROUPS - SUMMARY OF FLEET DEVELOPMENT UP TO MID 2021</b>	
4.1	OECD ..... 29
4.2	European Union ..... 30
4.3	Major Open Registry Countries ..... 31

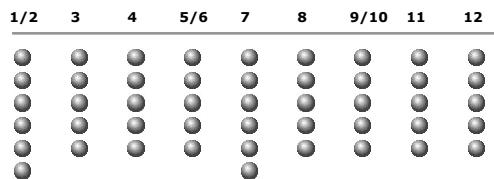
**ISL Market Review****33-60**

## Contents – Major Market Indicators

**(1) ECONOMIC INDICATORS**

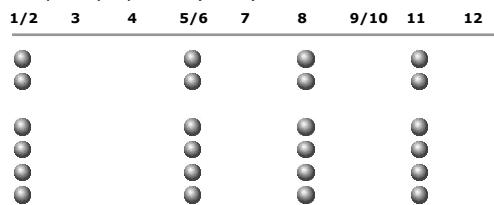
	<b>Page</b>
1.1 Currency Units, Exchange Rate .....	m 34
1.2 World Market Prices Overall Index .....	m 34
1.3 HWWI-World Market Prices for Selected Commodities .....	m 34
1.4 Production Indices per Working Day (Selected EU Countries)	m 35
1.5 Production Indices per Working Day for EU-15, Japan/USA	m 35
1.6 OECD Summary of the Projections .....	h 36

## Frequency/up-date (issue)

**(2) WORLD MERCHANT FLEET**

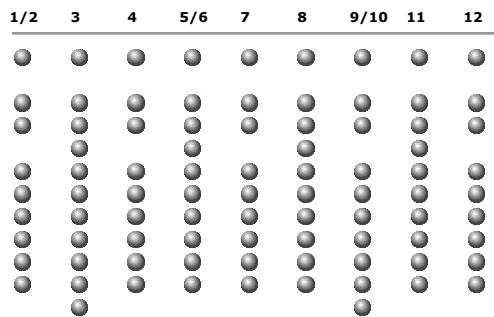
	<b>Page</b>
2.1 World Merchant Fleet Development by Ship Type .....	q 37
2.2 Additions to the World Merchant Fleet by Ship Type .....	q 37
2.3 World Merchant Fleet Reductions / Broken-up Tonnage	
2.3.1 By Month .....	m 38
2.3.2 By Year of Build and Ship Type (Cum.) .....	m 38
2.3.3 By Major Flags and Ship Type (Cum.) .....	m 39
2.3.4 By Country of Scrapping and Ship Type (Cum.) .....	m 39

## Frequency/up-date (issue)

**(3) FREIGHT AND CHARTER MARKET**

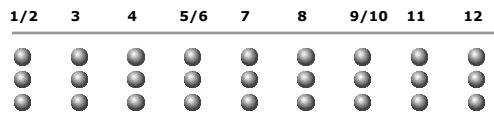
	<b>Page</b>
3.1 Freight and Charter Market – Executive Summary .....	m 40
3.2 Freight and Charter Market – Monthly Details	
3.2.1 Hamburg Index for Containership Time-Charter-Rates	m 40
3.2.2 HARPEX Containership Index .....	m 41
3.2.3 German Sea Freight indices .....	m 42
3.2.4 Fearnleys - Time Charter Rates for Tankers .....	m 44
3.2.5 Clarkson – Tanker Spot Rates .....	m 45
3.2.6 Fearnleys – Dry Bulk Charter .....	m 46
3.2.7 Baltic Exchange Dry Bulk Indices .....	m 47
3.2.8 Maritime Research Freight Indices .....	m 48
3.2.9 Worldwide - Charter Fixtures for Coal and Grain .....	m 50
3.2.10 Spot Market Dirty Fixtures Arab. Gulf to North Europe ..	m 51

## Frequency/up-date (issue)

**(4) SHIPPING PRICES AND COSTS**

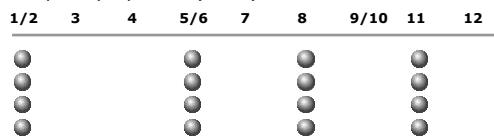
	<b>Page</b>
4.1 Shipping Prices and Costs - Executive Summary .....	m 52
4.2 Monthly Demolition Prices by Area .....	m 53
4.3 Development of Bunker Market Prices .....	m 54

## Frequency/up-date (issue)

**(5) WORLD SHIPBUILDING**

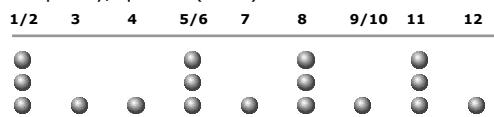
	<b>Page</b>
5.1 New Orders – By Ship Type .....	q 55
5.2 New Orders - By Country Groups/Shipbuilding Countries ..	q 55
5.3 Order Book - By Ship Type .....	q 56
5.4 Order Book - By Country Group/Shipbuilding Countries ....	q 56

## Frequency/up-date (issue)

**(6) DEVELOPMENT OF MAJOR WORLD PORTS**

	<b>Page</b>
6.1 Total Cargo Traffic .....	q 57
6.2 Total Container Traffic .....	q 57
6.3 ISL Monthly Container Port Traffic Indices .....	m 58

## Frequency/up-date (issue)



## 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.

## Clarkson Research Services Limited Disclaimer

"The statistical and graphical Data contained under the heading is drawn from the Clarkson Research Services Limited ("CRSL") database and other sources. CRSL has advised that: (i) some Data in CRSL's database is derived from estimates or subjective judgments; and (ii) the Data in the databases of other marine data collection agencies may differ from the Data in CRSL's database; and (iii) whilst CRSL has taken reasonable care in the compilation of the statistical and graphical Data and believes it to be accurate and correct, data compilation is subject to limited audit and validation procedures and may accordingly contain errors; and (iv) CRSL, its agents, officers and employees do not accept liability for any loss suffered in consequence of reliance on such Data or in any other manner; and (v) the provision of such Data does not obviate any need to make appropriate further enquiries; and (vi) the provision of such Data is not an endorsement of any commercial policies and/or any conclusions by CRSL".

## 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.
<b>LIQUID</b>	<b>Oil tankers</b>	- Crude oil tankers - Crude/products tankers - Products tankers	Oil tankers " "
	<b>Oil / Chemical tankers</b>	- Oil chemical tankers - Chemical tankers - Other tankers	Oil / Chemical tankers " "
	<b>Liquid gas tankers</b>	- LNG carriers - LPG carriers - Other liquid gas carriers	Liquid gas tankers " "
<b>DRY BULK</b>	<b>Bulk carriers</b>	- bulk carriers - other bulk carriers incl. ore carriers - Ore/bulk/oil carriers - Ore/oil carriers - Bulk/oil carriers	Bulk carriers Other bulk carriers " " " "
	<b>General cargo ships</b>	<i>of which</i> - Conventional Cargo ships - Special ships - Pure car carriers - Reefer ships - RoRo cargo ships	General cargo ships, <i>of which</i> Conventional Cargo ships Special ships Pure car carriers Reefer ships RoRo cargo ships (a) (a) (a)
	<b>Container ships</b>	- Fully cellular container ships	Fully cellular container ships
	<b>Passenger and passenger cargo ships (b)</b>	<i>of which</i> - Passenger ships - Cargo/RoRo passenger ships	Passenger and cargo passenger ships, <i>of which</i> Passenger ships Cargo/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](http://www.isl.org/infoline)

### ISL Monthly Container Port Traffic Indices 2017 - 2020 (Table 6.3)

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. 507.7 mill TEU in 2018, equalling 73 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:

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

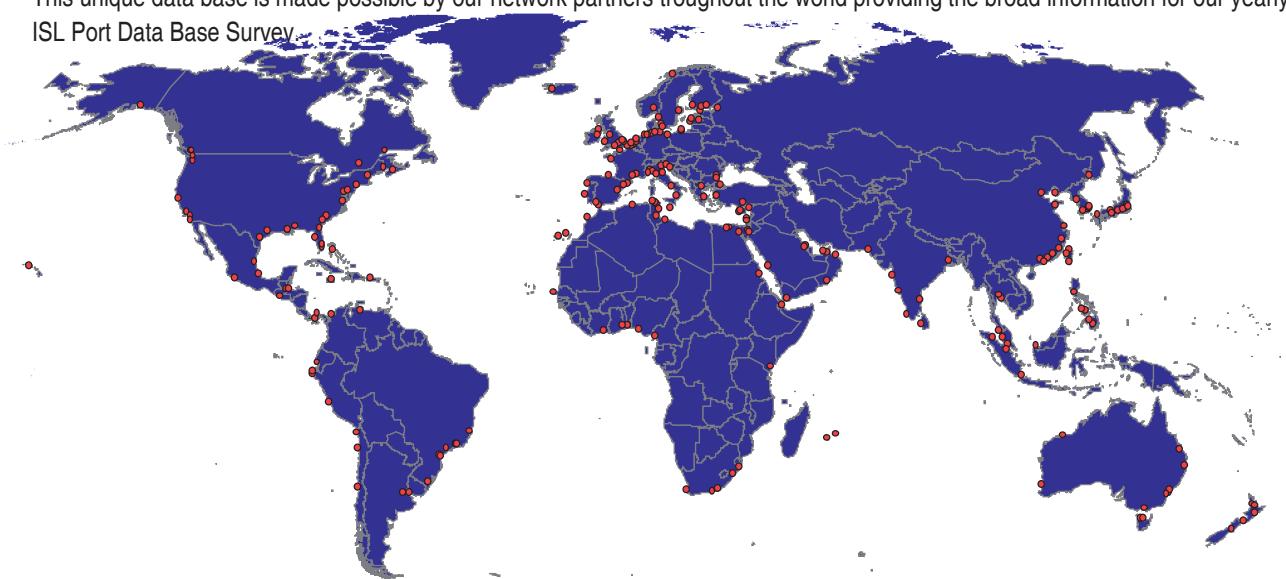
(Source: ISL Port Data Base 2020)

### 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:

Our basis for customised extracts from the Port Data Base is as follows: € 80 - basic fee, plus € 0.50 per item.

The basic fee includes the setting up of a suited layout the addition of the necessary explanatory remarks and footnotes as well as the transmission of the data by E-Mail. By subscribing to a specified analysis on a yearly basis, you will save the basic fee and get an additional 20 per cent off the other costs starting the second year. Apart from customised database extracts, we provide standardised port profiles and rankings. Please contact us for contractual information.

#### Contact and Enquiries:

Dieter Stockmann, Port Data Manager  
 Phone +49/4 21/2 20 96-33  
 eMail portbase@isl.org

## **ISL Statistical publications - price list 2022**

<b>Product</b>	<b>Net price</b>	<b>Prices including VAT in case of standard shipping free of charge</b>		
		<b>Germany and EU without VAT number</b>	<b>other Europe/World: standard-mail</b>	<b>airmail</b>
<b>Feature</b>				
<b>ISL Shipping Statistics Yearbook (2021)</b>				
print copy	425 €	454.75 €	425 €	468 €
print copy plus CD-ROM (SSYB)	470 €	502.90 €	470 €	517 €
SSYB online (single license)	350 €	374.50 €		350 €
SSYB online Institutional Multi-User licence	425 €	454.75 €		425 €
<b>ISL Shipping Statistics and Market Review (SSMR) Vol. 66 (2022)</b>				
print copy	664 €	710.48 €	664 €	730 €
SSMR - online	525 €	561.75 €		525 €
SSMR online Institutional Multi-User licence	630 €	674.10 €		630 €
<b>ISL Shipping Statistics and Market Review (SSMR) Vol. 66 (2022) &amp; ISL Shipping Statistics Yearbook 2021 (SSYB)</b>				
print copy	930 €	995.10 €	930 €	1,023 €
print copy plus CD-ROM (SSYB)	960 €	1,027.20 €	960 €	1,056 €
SSMR & SSYB online	755 €	807.85 €		755 €
SSMR & SSYB online Institutional Multi-User licence	920 €	984.40 €		920 €
<b>ISL Shipping Statistics and Market Review (SSMR) Vol. 66 (2022) - single issue -</b>				
No. 1 - World Merchant Fleet	135 €	144.45 €		135 €
No. 2 - World Tanker Market	100 €	107.00 €		100 €
No. 3 - World Bulk Carrier Market	100 €	107.00 €		100 €
No. 4 - World ContainerShipping	170 €	181.90 €		170 €
No. 5 - World General Cargo and Ro-Ro Shipping	100 €	107.00 €		100 €
No. 6 - World Passenger and Cruise Shipping	135 €	144.45 €		135 €
No. 7 - World Shipbuilding and Shipbuilders	100 €	107.00 €		100 €
No. 8 - Major Shipping Nations and Ownership Patterns	100 €	107.00 €		100 €
No. 9 - World Seaborne Trade and World Ports	175 €	187.25 €		175 €

For orders and more information about all other ISL publications please see  
[www.infoline.isl.org](http://www.infoline.isl.org) or <https://shop.isl.org>

## **ISL Institute of Shipping Economics and Logistics**

The ISL - Institute of Shipping Economics and Logistics founded in Bremen in 1954 combines tradition with modern science; we have since positioned ourselves as one of Europe's leading institutes in the area of maritime logistics research, consulting and knowledge transfer. On behalf of our project partners from the public and private sector, both on national and international level, we ensure that innovative ideas become solutions with practical applicability. At our offices in Bremen and Bremerhaven, we handle projects from all over the world in interdisciplinary teams.

*[www.isl.org](http://www.isl.org) • [info@isl.org](mailto:info@isl.org)*

## **ISL InfoLine / Webshop**

The ISL InfoLine is your resource of up-to-date market information and completes ISL's service spectrum with numerous proprietary publications, which are available in the online portal. The key publications are the ISL Shipping Statistics and Market Review (SSMR), the ISL Shipping Statistics Yearbook (SSYB) and the ISL Monthly Container Port Monitor (MCPM).

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.

*[www.isl.org/infoline](http://www.isl.org/infoline) • [infoline@isl.org](mailto:infoline@isl.org)*

