

SHIPPING STATISTICS AND MARKET REVIEW 2021

Volume 65 - No. 7



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.

Shipping Statistics and Market Review

Analytical Focus

World Shipbuilding and Shipbuilders

— ISL Comment	5
— ISL Statistical Tables	9

Market Review

— Economic Indicators	40
— World Merchant Fleet	42
— Freight and Charter Market	45
— Shipping Prices and Costs	49
— World Shipbuilding	63
— World Port Traffic	65

Abbreviations

ARA	Antwerp/Rotterdam/Amsterdam range
AWES	Association of West European Shipbuilders
b/d	Barrels per day
BHP	Brake horsepower
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
LR/Fairplay	Lloyd's Register - Fairplay
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
mtb	Month
mtw	Per ton ex wharf

n.a.	Not available
NCCV	Non-Cargo Carrying Vessel
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
WS	Worldscale
WTO	World Trade Organization
YR, YRS	Year, Years

Symbols

...	Data not available
-	Nil
0/0.0	Less than half of unit employed
2010-2015	From 2010 to 2015 inclusive
2014/15	Crop year, fiscal year etc., beginning in 2014 and terminating in 2015

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

THE FUTURE WORLD MERCHANT FLEET - NEW ORDERS AND ORDER BOOK 2020/2021

Surge in new orders in first half of 2021	5
Increasing order book	5
Alternative fuels	6
Who orders where?	6
Few new orders for European shipbuilders	6
Shipbuilding in China	7
Shipbuilding in South Korea	7
Shipbuilding in Japan	7
Shipbuilding prices are at a 10 year high	8

COMMENT - SUMMARY TABLES

Tab. 1	Annual new orders by major ship types during 2018 - 2020 and half year 2021	5
Tab. 2	Order book as of July 1st 2021 by type of emissions treatment	5
Tab. 3	New orders by major ship types during 1st half of 2020 and 2nd Half 2021	6
Tab. 4	Total world order book by major ship types and ratio of ordered tonnage to fleet as of July 1st, 2021	6
Tab. 5	Contracting Prices for New Buildings of Selected Ship types as of Sept 1 st , 2021	8

COMMENT - FIGURES

Fig. 1	Development of Fleet, Order Book and Broken-up Tonnage 2001 - 2021	5
Fig. 2	World Order Book as % of the Fleet (in cgt) January 1 st , 2016-July 1 st , 2021 ...	5
Fig. 3	Type Structure of the Order Book of the top 10 Shipbuilding Countries as of July 1 st , 2021	5
Fig. 4	Orders of selected countries of control by countries of build as of July 1 st , 2021	6
Fig. 5	Ratio of the ordered tonnage to the existing fleet by type as of July 1 st , 2017-2021	7
Fig. 6	Total world order book by main shipbuilding areas 2015 - 2021	7
Fig. 7	Order book of European and Asian yards by type mid of 2021 (cgt %)	7
Fig. 8	All Tankers: New Orders and Deliveries 2012 - 2021 (1H)	7
Fig. 9	Bulk Carriers: New orders and Deliveries 2012 - 2021 (1H)	7
Fig. 10	Container Ships: New orders and Deliveries 2012 - 2021 (1H)	8
Fig. 11	Contracting Prices for New Buildings of Selected Ship types as of Sept. 1 st , 2021	8
Fig. 12	World market prices of shipbuilding relevant raw materials	8

ISL Statistical Tables

9-38

(1) WORLD MERCHANT FLEET		
1.1	Key Figures as of July 1 st , 2021	9
1.2	Total World Merchant Fleet by Registered Flags as of July 1 st 2020 and 2021	10
1.3	Total World Merchant Fleet by Country of Control as of July 1 st , 2021	11
1.4	Ships Completed by Top Countries of Control and Ship Type 2017-2021	12
(2) WORLD SHIPBUILDING AS OF JULY 1ST, 2021		
2.1	Existing World Merchant Fleet by Ship Type and Major Areas of Build	13
2.2	Total World Order Book by Ship Type and Delivery Schedule	15
2.3	Order Book by Type, Country of Build and Delivery Schedule	16
2.4	Order Book Development by Ship Type 2016-2021	18
2.5	Merchant ships on Order by Country of Build and Origin of Owner	21
2.6	Merchant Ships on Order by Country of Build 2018 - 2021	22
2.7	Merchant Ships on Order by Type and Major Shipyards	22
2.8	Merchant Ships on Order by Major Types and Country of Control	23
(3) MERCHANT SHIPS ON ORDER BY TYPE (SHIP TYPE SURVEY)		
3.1	Tankers on Order as of July 1st, 2021	24
3.1.1	Tankers on Order by Type and Delivery	24
3.1.2	Tankers on Order by Top Countries of Build and Delivery Schedule	24
3.1.3	Tankers on Order by Shipyard and Type	24
3.2	Bulk Carriers on Order as of July 1st, 2021	25
3.2.1	Bulk Carriers on Order by Type and Delivery Schedule	25
3.2.2	Bulk Carriers on Order by Countries of Build and Delivery Schedule	25
3.2.3	Bulk Carriers on Order by Shipyard and Type	25
3.3	Container Ships on order as of July 1st, 2021	26
3.3.1	Container Ships on Order by Top Countries of Build and Delivery Schedule	26
3.3.2	Container Ships on Order by Shipyard and Delivery Schedule	26
3.3.3	Container Ships on Order by Shipyard and TEU-size Class	26
3.4	General Cargo Ships on Order as of July 1st, 2021	27
3.4.1	General Cargo Ships on Order by Type and Delivery Schedule	27
3.4.2	General Cargo Ships on Order by Top Countries of Build and Delivery Schedule	27
3.4.3	General Cargo Ships on Order by Shipyard and Type	27
3.5	Total Passenger Ships on Order as of July 1st, 2021	28
3.5.1	Total Passenger Ships on Order by Type and Delivery Schedule	28
3.5.2	Total Passenger Ships on Order by Top Countries of Build and Delivery Schedule	28
3.5.3	Total Passenger Ships on Order by Shipyard and Type	28
(4) MAJOR SHIPBUILDING COUNTRIES / COUNTRY GROUPS AS OF JULY 1ST, 2021		
4.1	OECD Shipbuilding	29
4.1.1	Order Book Development 2018-2021 (Quarterly)	29
4.1.2	Ships on Order by Major Types and Country of Build	29
4.1.3	Merchant Ships on Order by Type	30
4.1.4	Merchant Ships on Order by Country of Build and Origin of Owner	30
4.2	SEA Europe	31
4.2.1	Total Order Book by Ship Type 2019 - 2021	31
4.2.2	New Orders by Ship Type 2018 - 2020	31
4.2.3	Ships Completed by Type 2018- 2020	32
4.2.4	Order book of top SEA Europe member yards as of July 1 st , 2018 - 2021	32
4.3	China, PR of	33
4.3.1	Merchant Ships on Order, Completed and Orders Reported 2016 - 2021	33
4.3.2	Merchant Ships Completed by Type 2019 - 2021	33
4.3.3	Merchant Ships on Order by Type and Major Yards as of July 1 st , 2021	34
4.3.4	Ships Completed by Top Country of Control and Ship Type 2017 - 2021	34
4.4	Korea, Rep. of	35
4.4.1	Merchant Ships on Order, Completed and Orders Reported 2016 - 2021	35
4.4.2	Merchant Ships Completed by Type 2019 - 2021	35
4.4.3	Merchant Ships on Order by Type and Major Yards as of July 1 st , 2021	36
4.4.4	Ships Completed by Top Country of Control and Ship Type 2017 - 2021	36
4.5	Japan	37
4.5.1	Merchant Ships on Order, Completed and Orders Reported 2016 - 2021	37
4.5.2	Merchant Ships Completed by Type 2019 - 2021	37
4.5.3	Merchant Ships on Order by Type and Major Yards as of July 1 st , 2021	37
4.5.4	Ships Completed by Top Country of Control and Ship Type 2017 - 2021	38

ISL Market Review

39-66

Contents – Major Market Indicators

(1) ECONOMIC INDICATORS		Page	Frequency/up-date (issue)									
			1/2	3	4	5/6	7	8	9/10	11	12	
1.1	Currency Units, Exchange Rate	m	40	●	●	●	●	●	●	●	●	●
1.2	World Market Prices Overall Index	m	40	●	●	●	●	●	●	●	●	●
1.3	HWI-World Market Prices for Selected Commodities	m	40	●	●	●	●	●	●	●	●	●
1.4	Production Indices per Working Day (Selected EU Countries)	m	41	●	●	●	●	●	●	●	●	●
1.5	Production Indices per Working Day for EU-15, Japan/USA	m	41	●	●	●	●	●	●	●	●	●
1.6	OECD Summary of the Projections	h	42	●				●				

(2) WORLD MERCHANT FLEET		Page	Frequency/up-date (issue)									
			1/2	3	4	5/6	7	8	9/10	11	12	
2.1	World Merchant Fleet Development by Ship Type	q	43	●		●		●		●		●
2.2	Additions to the World Merchant Fleet by Ship Type	q	43	●		●		●		●		●
2.3	World Merchant Fleet Reductions / Broken-up Tonnage			●		●		●		●		●
2.3.1	By Month	m	44	●		●		●		●		●
2.3.2	By Year of Build and Ship Type (Cum.)	m	44	●		●		●		●		●
2.3.3	By Major Flags and Ship Type (Cum.)	m	45	●		●		●		●		●
2.3.4	By Country of Scrapping and Ship Type (Cum.)	m	45	●		●		●		●		●

(3) FREIGHT AND CHARTER MARKET		Page	Frequency/up-date (issue)									
			1/2	3	4	5/6	7	8	9/10	11	12	
3.1	Freight and Charter Market – Executive Summary	m	46	●	●	●	●	●	●	●	●	●
3.2	Freight and Charter Market – Monthly Details			●	●	●	●	●	●	●	●	●
3.2.1	Hamburg Index for Containership Time-Charter-Rates	m	46	●	●	●	●	●	●	●	●	●
3.2.2	HARPEX Containership Index	m	47	●	●	●	●	●	●	●	●	●
3.2.3	German Sea Freight indices	m	48	●	●	●	●	●	●	●	●	●
3.2.4	Fearnleys - Time Charter Rates for Tankers	m	50	●	●	●	●	●	●	●	●	●
3.2.5	Clarkson – Tanker Spot Rates	m	51	●	●	●	●	●	●	●	●	●
3.2.6	Fearnleys – Dry Bulk Charter	m	52	●	●	●	●	●	●	●	●	●
3.2.7	Baltic Exchange Dry Bulk Indices	m	53	●	●	●	●	●	●	●	●	●
3.2.8	Maritime Research Freight Indices	m	54	●	●	●	●	●	●	●	●	●
3.2.9	Worldwide - Charter Fixtures for Coal and Grain	m	56	●	●	●	●	●	●	●	●	●
3.2.10	Spot Market Dirty Fixtures Arab. Gulf to North Europe	m	57	●	●	●	●	●	●	●	●	●

(4) SHIPPING PRICES AND COSTS		Page	Frequency/up-date (issue)									
			1/2	3	4	5/6	7	8	9/10	11	12	
4.1	Shipping Prices and Costs - Executive Summary	m	58	●	●	●	●	●	●	●	●	●
4.2	Monthly Demolition Prices by Area	m	59	●	●	●	●	●	●	●	●	●
4.3	Development of Bunker Market Prices	m	60	●	●	●	●	●	●	●	●	●

(5) WORLD SHIPBUILDING		Page	Frequency/up-date (issue)									
			1/2	3	4	5/6	7	8	9/10	11	12	
5.1	New Orders – By Ship Type	q	61	●		●		●		●		●
5.2	New Orders - By Country Groups/Shipbuilding Countries	q	61	●		●		●		●		●
5.3	Order Book - By Ship Type	q	62	●		●		●		●		●
5.4	Order Book - By Country Group/Shipbuilding Countries	q	62	●		●		●		●		●

(6) DEVELOPMENT OF MAJOR WORLD PORTS		Page	Frequency/up-date (issue)									
			1/2	3	4	5/6	7	8	9/10	11	12	
6.1	Total Cargo Traffic	q	63	●		●		●		●		●
6.2	Total Container Traffic	q	63	●		●		●		●		●
6.3	ISL Monthly Container Port Traffic Indices	m	64	●	●	●	●	●	●	●	●	●

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.
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 - other bulk carriers incl. ore carriers - Ore/bulk/oil carriers - Ore/oil carriers - Bulk/oil carriers	Bulk carriers Other bulk carriers " " "	Bulk carriers " " " "
OTHER DRY CARGO	General cargo ships	of which - Conventional Cargo ships - Special ships - Pure car carriers - Reefer ships - RoRo cargo ships	General cargo ships, of which Conventional Cargo ships Special ships Pure car carriers Reefer ships RoRo cargo ships	General cargo ships, of which Conventional Cargo ships (a) (a) (a)
	Container ships	- Fully cellular container ships	Fully cellular container ships	Fully cellular container ships
	Passenger and passenger cargo ships (b)	of which - Passenger ships - Cargo/RoRo passenger ships	Passenger and cargo passenger ships, of which Passenger ships Cargo/RoRo passenger ships	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 Statistical publications - price list 2022

Product	Net price	Prices including VAT in case of standard shipping free of charge		
		Germany and EU without VAT number	other Europe/World: standard-mail	airmail
Feature				
ISL Shipping Statistics Yearbook (2021)				
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 €	
ISL Shipping Statistics and Market Review (SSMR) Vol. 66 (2022)				
print copy	664 €	710.48 €	664 €	730 €
SSMR - online	525 €	561.75 €	525 €	
SSMR online Institutional Multi-User licence	630 €	674.10 €	630 €	
ISL Shipping Statistics and Market Review (SSMR) Vol. 66 (2022) & ISL Shipping Statistics Yearbook 2021 (SSYB)				
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 €	
ISL Shipping Statistics and Market Review (SSMR) Vol. 66 (2022) - single issue -				
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 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 • 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 • infoline@isl.org

