

SHIPPING STATISTICS AND MARKET REVIEW 2022

Volume 66 - No. 3

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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Shipping Statistics and Market Review

Analytical Focus

World Bulk Carrier Market

— ISL Comment	3
— ISL Statistical Tables	9

Market Review

— Economic Indicators	35
— World Merchant Fleet	38
— Freight and Charter Market	41
— Shipping Prices and Costs	53
— World Shipbuilding	54
— World Port Traffic	56

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 m ³)
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.isl.org/infoline

ISL Comment – World Bulk Carrier Market Page 5-8

The dry bulk carrier market...	5
The fleet	5
The order book	6
The seaborne trade of dry bulks 2021 and outlook 2022	6
Freight and time charter rates	7
Fundamental changes – also interrupted?	7
Leading exporting bulk cargo ports	7
Strong reliance on Russian coal in Europe	8

SUMMARY TABLES - COMMENT

Tab. 1	Bulk carrier fleet by type as of January 1 st , 2020 - 2022	5
Tab. 2	World Bulk Carrier Fleet Reductions by Type 2019 - 2021	6
Tab. 3	World Bulk Carrier Fleet: Deliveries by Type 2019 - 2021	6
Tab. 4	Demolition and Contracting Prices of Capesize Bulk Carriers 2017-2021	6
Tab. 5	World Bulk Carrier Fleet and Order Book by size as of January 1 st , 2022	6
Tab. 6	Coal and Iron ore throughput of selected Ports by Region 2020/2021 .	8
Tab. 7	Seaborne coal import volumes in European ports and share of imports from Russia 2020/2021	8

FIGURES - COMMENT

Fig. 1	World seaborne wheat exports 2021 and 2022 (forecast)	5
Fig. 2	Development of the Baltic Dry Index 2016 - 2022	5
Fig. 3	World Bulk Carrier Fleet – Annual Tonnage Changes 2013-2022	5
Fig. 4	Bulk carrier fleet - % share of order book on fleet 2000 - 2022	6
Fig. 5	Development of Iron Ore and Coal and Wheat Export Prices 2016-2022	6
Fig. 6	World steel production by area 2001 – 2021	7
Fig. 7	Quarterly Chinese seaborne dry bulk imports 2013-2022	7
Fig. 8	World Steel Production by Top Countries First Quarter 2022	7
Fig. 9	Quarterly Iron Ore and Coal Traffic of Major Exporting Ports by Region	8

ISL Statistical Tables– World Bulk Carrier Market 9-32

(1) TOTAL BULK CARRIER FLEET

1.1	Key Figures on World Bulk Carrier Fleet by Type and Size Class 2022	9
1.2	World Bulk Carrier Fleet Development by Type 2013 - 2022	10
1.3	Total Bulk Carrier Fleet by Ownership Patterns	11
1.3.1	Total Bulk Carrier Fleet by Major Flags 2021 and 2022	11
1.3.2	Bulk Carrier Fleet by Country of Control as of January 1 st , 2022	12
1.3.3	Bulk Carrier Fleet by Year of Build and Type as of January 1 st , 2022 ...	13
1.3.4	Total Bulk Carrier Fleet by Registered Flag and Country of Control According to Regions and Type 2018 and 2022	14
1.3.5	Total Bulk Carriers by Country Groups and Division of Age 2022	15
1.3.6	Total Bulk Carriers Additions to Fleet by Top Countries of Control	15
1.3.7	Total Bulk Carriers by Size Class and Division of Age and Order Book up to 2022	16
1.3.8	Total Bulk Carriers Fleet - Size Dimensions 2022	16

(1) TOTAL BULK CARRIER FLEET (CONTINUED)

1.4	Broken-up Bulk Carriers	17
1.4.1	Broken-up Bulk Carriers by Type 2011 - 2021	17
1.4.2	Broken-up Bulk Carriers by Major Flags 2011 - 2021	17
1.4.3	Broken-up Bulk Carriers by Size Class 2011 - 2021	17

(2) BULK MARKET - SHIPPING COSTS AND PRICES

2.1	Second Hand Prices of Bulk Carriers, Average Values 2011 - 2021 ..	18
2.2	Contracting Prices for Newbuildings 2011 - 2021	18
2.3	Demolition Prices 2011 - 2021	18
2.4	Demolition Prices by Area 2011 - 2021	18

(3) BULK MARKET - COMMODITIES, SEABORNE TRADE, PORTS**Commodities**

3.1	Coal Production and Consumption	19
3.1.1	World Coal Production by Country 2011 - 2020	19
3.1.2	World Coal Consumption by Country 2011- 2020	20
3.2	World Iron and Steel Production	21
3.2.1	World Pig Iron Production by Selected Countries 2011 - 2020	21
3.2.2	World Crude Steel Production by Country 2012 - 2021	22
3.3	World Total Grain Production and Trade	23
3.3.1	Production of Grain by Region and Selected Countries 2012 - 2021 ..	23
3.3.2	Import of Grain by Region and Selected Countries 2012 - 2021	24
3.3.3	Export of Grain by Region and Selected Countries 2012 - 2021	24

Seaborne Trade

3.4	Seaborne Iron Ore Trade	25
3.4.1	By Leading Exporting Country 2011 - 2021	25
3.4.2	By leading Importing Country 2011 - 2021	25
3.5	Seaborne Coal Trade	25
3.5.1	By Leading Exporting Country 2011 - 2021	25
3.5.2	By Leading Importing Country 2011 - 2021	25

Ports

3.6	World Dry Bulk Ports	26
3.6.1	Selected Major World Coal Ports - Traffic 2014 - 2021	26
3.6.2	Selected Major World Iron Ore Ports - Traffic 2014 - 2021	27

(4) FUTURE BULK CARRIER TONNAGE SUPPLY- WORLD BULK CARRIER ORDER BOOK

4.1	Existing Bulk Carrier Fleet by Type and Major Areas of Build 2022 ...	28
4.2	Bulk Carrier Order Book and New Orders by Type 2017 - 2022	29
4.3	Order Book by Major Countries of Build and Type 2022	29
4.4	Bulk Carriers on Order by Size Class and Country of Build 2022	30
4.5	Bulk Carriers on Order by Countries of Build and Delivery Schedule	30
4.6	Bulk Carriers on Order by Ship Yard and Size Class 2022	30
4.7	Additions to the Bulk Carrier Order Book by Type and Major Countries of Build 2016 - 2021	31
4.8	Additions to the Bulk Carrier Order Book by Type and Major Countries of Control 2016 - 2021	32

Contents – Major Market Indicators

		Frequency/up-date (issue)								
		1	2	3	4	5	6	7	8	9
(1) ECONOMIC INDICATORS		Page								
1.1	Currency Units, Exchange Rate	●	●	●	●	●	●	●	●	●
1.2	World Market Prices Overall Index	●	●	●	●	●	●	●	●	●
1.3	HWWI-World Market Prices for Selected Commodities	●	●	●	●	●	●	●	●	●
1.4	Production Indices per Working Day (Selected EU Countries)	●	●	●	●	●	●	●	●	●
1.5	Production Indices per Working Day for EU-15, Japan/USA	●	●	●	●	●	●	●	●	●
1.6	OECD Summary of the Projections	●				●				
(2) WORLD MERCHANT FLEET		Page								
2.1	World Merchant Fleet Development by Ship Type	●			●		●		●	
2.2	Additions to the World Merchant Fleet by Ship Type	●			●		●		●	
2.3	World Merchant Fleet Reductions / Broken-up Tonnage	●								
2.3.1	By Month	●			●		●		●	
2.3.2	By Year of Build and Ship Type (Cum.)	●			●		●		●	
2.3.3	By Major Flags and Ship Type (Cum.)	●			●		●		●	
2.3.4	By Country Groups of Reg. and Ship Type (Cum.)	●			●		●		●	
(3) FREIGHT AND CHARTER MARKET		Page								
3.1	Freight and Charter Market – Executive Summary	●	●	●	●	●	●	●	●	●
3.2	Freight and Charter Market – Monthly Details	●	●	●	●	●	●	●	●	●
3.2.1	Hamburg Index for Containership Time-Charter-Rates	●	●	●	●	●	●	●	●	●
3.2.2	HARPEX Containership Index	●	●	●	●	●	●	●	●	●
3.2.3	German Sea Freight indices	●	●	●	●	●	●	●	●	●
3.2.4	Fearnleys - Time Charter Rates for Tankers	●	●	●	●	●	●	●	●	●
3.2.5	Clarkson – Tanker Spot Rates	●	●	●	●	●	●	●	●	●
3.2.6	Fearnleys – Dry Bulk Charter	●	●	●	●	●	●	●	●	●
3.2.7	Baltic Exchange Dry Bulk Indices	●	●	●	●	●	●	●	●	●
3.2.8	Maritime Research Freight Indices	●	●	●	●	●	●	●	●	●
3.2.9	Worldwide - Charter Fixtures for Coal and Grain	●	●	●	●	●	●	●	●	●
3.2.10	Spot Market Dirty Fixtures Arab. Gulf to North Europe.	●	●	●	●	●	●	●	●	●
3.2.11	Clarkson - time charter rates for LNG/LPG tankers	●	●	●	●	●	●	●	●	●
(4) SHIPPING PRICES AND COSTS		Page								
4.1	Shipping Prices and Costs - Executive Summary	●	●	●	●	●	●	●	●	●
4.2	Monthly Demolition Prices by Area	●	●	●	●	●	●	●	●	●
4.3	Development of Bunker Market Prices	●	●	●	●	●	●	●	●	●
(5) WORLD SHIPBUILDING		Page								
5.1	New Orders – By Ship Type	●			●		●		●	
5.2	New Orders - By Country Groups/Shipbuilding Countries	●			●		●		●	
5.3	Order Book - By Ship Type	●			●		●		●	
5.4	Order Book - By Country Group/Shipbuilding Countries	●			●		●		●	
(6) DEVELOPMENT OF MAJOR WORLD PORTS		Page								
6.1	Total Cargo Traffic	●			●		●		●	
6.2	Total Container Traffic	●			●		●		●	
6.3	ISL Monthly Container Port Traffic Indices	●	●	●	●	●	●	●	●	●

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.

Netherlands includes Netherlands Antilles, Curacao.

Portugal includes Madeira.

Spain includes Canary Islands.

UK includes Isle of Man and Falkland Island.

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 - Bulk/oil carriers	" "	" "
OHTER 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

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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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