

UNITED NATIONS CONFERENCE ON TRADE AND DEVELOPMENT
Geneva

Review of maritime transport, 1984

Report by the secretariat of UNCTAD



UNITED NATIONS
New York, 1985

NOTE

This review has been prepared by the UNCTAD secretariat in accordance with item V of the programme of work of the Committee on Shipping, for consideration at the twelfth session of the Committee. Any factual and editorial corrections that may prove necessary in the light of comments made by the Committee at that session or received directly from Governments would be reflected in a corrigendum to be issued subsequently.

*
* *

Symbols of United Nations documents are composed of capital letters combined with figures. Mention of such a symbol indicates a reference to a United Nations document.

*
* *

The designations employed and the presentation of the material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area, or of its authorities, or concerning the delimitation of its frontiers or boundaries.

*
* *

Material in this publication may be freely quoted or reprinted, but acknowledgement is requested, together with a reference to the document number. A copy of the publication containing the quotation or reprint should be sent to the UNCTAD secretariat.

TD/B/C.4/289

UNITED NATIONS PUBLICATION

<i>Sales No. E.85.II.D.18</i>

ISBN 92-1-112206-6

00950P

CONTENTS		<u>Paragraphs</u>	<u>Page</u>
Abbreviations			iv
List of tables			v
List of graphs			vi
Annexes			vii
Explanatory notes			viii
Introduction			ix
Summary of main developments in 1984			x
 <u>Chapter</u>			
I	<u>The development of international seaborne trade</u>	1- 5	1
II	<u>Development of the world fleet</u>	6-16	7
	A Size and ownership of the world fleet	6- 8	
	B Types of vessels	9-13	
	C Age distribution of the world merchant fleet	14-15	
	D Comparison of cargo turnover and fleet ownership	16	
III	<u>Productivity of the world fleet</u>	17-21	23
	A Estimates of tons and ton-miles per dwt . . .	17-18	
	B Estimates of tonnage over-supply	19-21	
IV	<u>Shipbuilding</u>	22-27	29
	A Ship prices	22-23	
	B Tonnage on order	24-25	
	C Deliveries of newbuildings	26-27	
V	<u>Freight markets</u>	28-39	38
	A Freight rates of main cargo sectors	28-36	
	B Liner freight rates as a percentage of prices of selected commodities	37	
	C Estimates of global freight costs	38	
	D Freight market futures	39	
VI	<u>Other developments</u>	40-58	46
	A Code of Conduct for Liner Conferences	40-44	
	B United Nations Convention on International Multimodal Transport of Goods	45	

C	Multimodal transport - general developments .	46-48
D	Marine insurance, maritime fraud and maritime liens and mortgages	49-51
E	United Nations Conference on Conditions for Registration of Ships	52
F	UNCTAD Committee on Shipping	53
G	UNCTAD technical assistance in shipping and ports	54-56
H	Round-the-world services	57-58

ABBREVIATIONS

BAF	Bunker adjustment factor
b/d	Barrels per day
CAF	Currency adjustment factor
cif	Cost, insurance, freight
dwt	Deadweight tons
fob	Free on board
GDP	Gross domestic product
GNP	Gross national product
GRT	Gross registered tons
LDT	Light displacement tons
lng	Liquefied natural gas
LPG	Liquefied petroleum gas
OBO	Oil/bulk/ore
OECD	Organisation for Economic Co-operation and Development
ro/ro	Roll-on/roll-off
TEU	Twenty-foot equivalent unit
ULOC	Ultra large crude carrier
VLCC	Very large crude carrier

<u>Table</u>	LIST OF TABLES	<u>Page</u>
1	Development of international seaborne trade, 1970 and 1980-1984	2
2	World seaborne trade by types of cargo, 1970 and 1980-1984 . . .	3
3	World seaborne trade, 1970, 1982, 1983 and 1984 (est.) by types of cargo and shares of groups of countries	5
4	Distribution of world tonnage (grt and dwt) by groups of countries of registration, 1970, 1983 and 1984	8
5	True management of open-registry fleets, 1984	9
6	Beneficial ownership of open-registry fleets, 1984	10
7	Analysis of the world fleet by principal types of vessel, 1982-1984	12
8	Percentage shares of world tonnage by type of vessel and groups of countries (as at 1 July), 1980, 1982, 1983 and 1984.	14
9	Distribution of world fleet and TEU capacity of fully cellular containerhips by groups of countries, at mid-year 1982, 1983 and 1984.....	17
10	Container port traffic of developing countries and territories, 1982 and 1983	18
11	Age distribution of world merchant fleet by type of vessel as at 1 July 1984	21
12	Comparison between total cargo turnover and fleet ownership by groups of countries, 1970 and 1981 to 1984	22
13	Cargo tonnage carried and ton-miles performed per dwt of the total world fleet, 1970 and 1976-1984	23
14	Estimated productivity of tankers, bulk carriers, combined carriers and the residual fleet (ton-miles performed per dwt, 1970 and 1976-1983).	24
15	Estimated productivity of tankers, bulk carriers, combined carriers and the residual fleet (tons carried per dwt, 1970 and 1976-1983)	25
16	Representative newbuilding prices, 1980 and 1982-1984	31
17	World tonnage on order at the end of each quarter, 1982, 1983 and 1984	34

18	World tonnage on order as at 30 September 1984	35
19	Deliveries of newbuildings, 1982-1984	36
20	Distribution of deliveries of newbuildings by groups of countries of construction, 1982-1984	37
21	Freight rate indices, 1982-1984	40
22	Ratio of liner freight rates to prices of selected commodities, 1970 and 1980-1983	45
23	Estimate of total freight costs in world trade by groups of countries, 1980, 1982 and 1983	46

LIST OF GRAPHS

<u>Graph</u>		<u>Page</u>
1	World seaborne trade: 1980-1984 (goods loaded).	1
2	World seaborne trade of selected bulk cargoes, 1980-1984	3
3	World seaborne trade loaded by country groups, 1980-1984	4
4	World seaborne trade unloaded by country groups, 1980-1984 . . .	4
5	World tonnage trends by country groups, 1974-1984	7
6	True management of open-registry fleets	11
7	Beneficial ownership of open-registry fleets	11
8	Principal types of ships in the world fleet, 1980-1984	13
9	Developing countries' fleet by vessel type at mid-1984	13
10	Developing countries' fleet at mid-1984	16
11	TEU capacity by groups of countries, 1981-84	16
12	Age of the world fleet (grt), mid-year 1984	19
13	Comparison of cargo turnover and dwt by country groups, 1984 . .	20
14	Productivity trends for world fleet, 1976-1984	26
15	Surplus tonnage by principal vessel type, year-end 1984	27
16	Laid-up tonnage trends by quarters, 1983 and 1984	27
17	Laid-up tonnage by selected vessel types, January 1981 to January 1985	28
18	Newbuilding prices for selected vessel types and sizes, 1980-1984	29

19	Second-hand prices for selected five-year-old ships, 1984	30
20	Scrap prices, 1984	30
21	Distribution of newbuilding orders by principal vessel types at third quarter, 1981-1984	32
22	Tonnage on order by country groups, 30 September 1984	33
23	Average annual percentage change in world export volumes, 1980-1984	38
24	Freight indices for VLCC and small tankers, 1982-1984	39
25	Freight indices for liner and tramp vessels, 1982-1984	42
26	Freight as a percentage of import value, 1983	43

ANNEXES

Annex

- I Classification of countries and territories
- II Merchant fleets of the world by flag of registration, groups of countries and types of ships, in grt and dwt, at 1 July 1984

EXPLANATORY NOTES

References to dollars (\$) are to United States dollars.

Tons refer to metric tons, unless otherwise stated.

Details and percentages in tables do not necessarily add up to the totals, owing to rounding.

Two dots (..) indicate that the data are not available or are not separately reported.

A dash (-) signifies that the amount is nil, or less than half the unit used.

预览已结束，完整报告链接和二维码如下：

https://www.yunbaogao.cn/report/index/report?reportId=5_11232

