



CONSEIL
COUNCIL
GROUPE DE TRAVAIL SUR LA CONSTRUCTION NAVALE
WORKING PARTY ON SHIPBUILDING

Sous-groupe sur l'offre et la demande
Sub-Group on Supply and Demand

STATISTIQUES SUR LA PRODUCTION, LES COMMANDES ET LES
EXPORTATIONS DE NAVIRES EN 2001
STATISTICS ON SHIP PRODUCTION, EXPORTS AND ORDERS IN 2001

(Note du Secrétariat/Note by the Secretariat)

Les délégués trouveront ci-joint, pour information, les réponses au questionnaire sur la production, les commandes et les exportations de navires en 2001 [C/WP6/SG(2002)2]. Les réponses qui n'ont pas encore été envoyées au Secrétariat seront diffusées dans un addendum dès leur réception.

Delegates will find attached, for information, replies to the questionnaire on ship production, exports and orders in 2001 [C/WP6/SG(2002)2]. The replies not yet sent to the Secretariat will be circulated as an addendum as soon as they are received.

Contact: Transport Division - Mr. Hideaki SAITO, Tel. 33 (0) 1 45 24 91 30;
Fax 33 (0) 1 44 30 62 57; E-mail: hideaki.saito@oecd.org

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GERMANY**I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2001

	No.	gt	%	cgt(a)	%
I. Tonnage building	71	1 354 726	50.1	1 376 077	52.0
II. Tonnage yet to lay down (1)	76	1 347 769	49.9	1 272 569	48.0
III. Total tonnage on orderbook	147	2 702 495	100	2 648 616	100
of which for export (2)	76	1 751 511	64.8	1 831 559	69.2
IV. Types of ships on orderbook (breakdown of III)					
1) Crude oil tankers (single hull) (3)			0.0		0.0
2) Crude oil tankers (double hull) (4)	6	128 118	4.7	89 682	3.4
3) Product and chemical carriers	1	10 300	0.4	10 815	0.4
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	3	23 100	0.9	31 185	1.2
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	76	1 457 229	53.9	1 169 269	44.1
9) Ro-Ro vessels	12	256 138	9.5	233 910	8.8
10) Car carriers			0.0		0.0
11) LPG carriers (5)	1	3 600	0.1	5 760	0.2
12) LNG carriers (5)			0.0		0.0
13) Ferries	6	150 000	5.6	137 565	5.2
14) Passenger ships	27	658 280	24.4	931 680	35.2
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	15	15 730	0.6	38 750	1.5
TOTAL (=III)	147	2 702 495	100	2 648 616	100
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million Euro
Total	7 832			100	** Million Dollar
of which for export(2)	6 101			77.9	*** Euro/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Firm contracts only, options not included.

(2) Tonnage to be delivered to foreign countries/flags.

(3) Inclusive of tankers with double bottoms or sides.

(4) Ships fulfilling IMO requirements for double hulled tankers.

(5) Volume in cubic metres: LPG: 3 000

GERMANY**II. SHIPS COMPLETED**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Ships launched	58	1 088 720	100	1 062 719	100
of which for export (1)	30	661 507	60.8	707 632	66.6
II. Ships completed	53	1 106 958	100	1 064 928	100
of which for export (1)	24	657 233	59.4	690 199	64.8
III. Types of ships completed (breakdown of II)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)	2	42 706	3.9	29 894	2.8
3) Product and chemical carriers			0.0		0.0
4) Bulk carriers (excl. combined carriers)	2	35 000	3.2	24 500	2.3
5) Combined carriers			0.0		0.0
6) General cargo ships	2	12 546	1.1	16 937	1.6
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	26	484 057	43.7	387 877	36.4
9) Ro-Ro vessels	2	52 938	4.8	42 350	4.0
10) Car carriers			0.0		0.0
11) LPG carriers (4)	1	5 600	0.5	8 960	0.8
12) LNG carriers (4)			0.0		0.0
13) Ferries	6	190 400	17.2	171 360	16.1
14) Passenger ships	6	275 769	24.9	362 216	34.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	6	7 942	0.7	20 834	2.0
TOTAL (=II)	53	1 106 958	100	1 064 928	100
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million Euro
Total	3 011			100	** Million Dollar
of which for export(1)	2 177			72.3	*** Euro/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG: 4 500

GERMANY**III. NEW ORDERS**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	17	135 226	100	137 952	100
of which for export (1)	8	58 653	43.4	66 387	48.1
II. Types of ships ordered (breakdown of I)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)	2	42 706	31.6	29 894	21.7
3) Product and chemical carriers			0.0		0.0
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	2	16 800	12.4	22 680	16.4
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	1	37 250	27.5	27 938	20.3
9) Ro-Ro vessels	1	30 800	22.8	24 640	17.9
10) Car carriers			0.0		0.0
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries			0.0		0.0
14) Passenger ships	7	6 650	4.9	27 700	20.1
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	4	1 020	0.8	5 100	3.7
TOTAL (=I)	17	135 226	100	137 952	100
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million Euro
Total	496			100	** Million Dollar
of which for export(1)	329			66.3	*** Euro/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters:

GERMANY**IV. SPECIFICATION IN COMPENSATED TONNAGE**

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
1) Crude oil tankers (dwt) (single hull) (1)							
under 4 000	1.70						
4 000 - 10 000	1.15						
10 000 - 30 000	0.75						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 - 250 000	0.30						
250 000 and over	0.25						
2) Crude oil tankers (dwt) (double hull) (2)							
under 4 000	1.85						
4 000 - 10 000	1.30						
10 000 - 30 000	0.85						
30 000 - 50 000	0.70	6	89 682	2	29 894	2	29 894
50 000 - 80 000	0.55						
80 000 - 160 000	0.45						
160 000 - 250 000	0.35						
250 000 and over	0.35						
3) Product & chemical carriers (dwt)							
under 4 000	2.30						
4 000 - 10 000	1.60						
10 000 - 30 000	1.05	1	10 815				
30 000 - 50 000	0.80						
50 000 - 80 000	0.60						
80 000 and over	0.55						

Note: No. is number of ships of 100 gt and over; warships excluded.

(1) Inclusive of tankers with double bottoms or sides.

(2) Ships fulfilling IMO requirements for double hulled tankers.

GERMANY**IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)**

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
4) Bulk carriers (excluding combined carriers) (dwt)							
under 4 000	1.60						
4 000 - 10 000	1.10						
10 000 - 30 000	0.70			2	24 500		
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 and over	0.30						
5) Combined carriers (dwt)							
under 10 000	(3)						
10 000 - 30 000	0.90						
30 000 - 50 000	0.75						
50 000 - 80 000	0.60						
80 000 - 160 000	0.50						
160 000 and over	0.40						
6) General cargo ships (dwt)							
under 4 000	1.85						
4 000 - 10 000	1.35	3	31 185	2	16 937	2	22 680
10 000 - 20 000	1.00						
20 000 - 30 000	0.85						
30 000 and over	(4)						
7) Reefers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.50						
10 000 and over	1.25						

Note: No. is number of ships of 100 gt and over; warships excluded.

(3) Same coefficient as for "bulk carriers".

(4) Same coefficient as for "Combined carriers".

GERMANY**IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)**

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
8) Full container ships and high speed liners (dwt)							
under 4 000	(5)						
4 000 - 10 000	1.20	12	91 572	3	22 968		
10 000 - 20 000	0.90	23	236 713	9	92 204		
20 000 - 30 000	0.80	3	40 800	1	13 600		
30 000 - 50 000	0.75	38	800 184	13	259 105	1	27 938
50 000 and over	0.65						
9) Ro-Ro vessels (dwt)							
under 4 000	1.50	2	30 000				
4 000 - 10 000	1.05	4	63 000				
10 000 - 20 000	0.80	6	140 910	2	42 350	1	24 640
20 000 - 30 000	0.70						
30 000 and over	0.65						
10) Car carriers (dwt)							
under 4 000	1.10						
4 000 - 10 000	0.75						
10 000 - 20 000	0.65						
20 000 - 30 000	0.55						
30 000 and over	0.45						
11) LPG carriers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.60	1	5 760	1	8 960		
10 000 - 20 000	1.15						
20 000 - 30 000	0.90						
30 000 - 50 000	0.80						
50 000 and over	0.70						

Note: No. is number of ships of 100 gt and over; warships excluded.

(5) Same coefficient as for "general cargo ships".

GERMANY**IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)**

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
12) LNG carriers (dwt)							
under 10 000	(6)						
10 000 - 20 000	1.25						
20 000 - 30 000	1.15						
30 000 - 50 000	1.00						
50 000 and over	0.75						
13) Ferries (gt)							
under 1 000	3.00						
1 000 - 3 000	2.25	1	4 275				
3 000 - 10 000	1.65						
10 000 - 20 000	1.15						
20 000 and over	0.90	5	133 290	6	171 360		
14) Passenger ships (gt)							
under 1 000	6.00	6	9 660	1	1 200	3	3 300
1 000 - 3 000	4.00	8	57 200	1	8 000	4	24 400
3 000 - 10 000	3.00	3	51 510				
10 000 - 20 000	2.00	1	29 600	1	29 478		
20 000 - 40 000	1.60	1	36 800				
40 000 - 60 000	1.40	2	118 160				
60 000 and over	1.25	6	628 750	3	328 538		
15) Fishing vessels (gt)							
under 1 000	4.00						
1 000 - 3 000	3.00						
3 000 and over	2.00						
16) Other non-cargo vessels (gt)							
under 1 000	5.00	13	12 150	5	8 250	4	5 100
1 000 - 3 000	3.20						
3 000 - 10 000	2.00	2	26 600	1	12 584		
10 000 and over	1.50						

Note: No. is number of ships of 100 gt and over; warships excluded.

(6) Same coefficient as for "LPG carriers".

ITALY**I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2001

	No.	gt	%	cgt(a)	%
I. Tonnage building	55	602 495	16.7	697 972	16.7
II. Tonnage yet to lay down (1)	147	3 014 855	83.3	3 487 545	83.3
III. Total tonnage on orderbook	202	3 617 350	100	4 185 517	100
of which for export (2)	23	1 233 126	34.1	1 544 795	36.9
IV. Types of ships on orderbook (breakdown of III)					
1) Crude oil tankers (single hull) (3)			0.0		0.0
2) Crude oil tankers (double hull) (4)			0.0		0.0
3) Product and chemical carriers	42	401 269	11.1	485 694	11.6
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	1	580	0.0	1 073	0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels	14	362 600	10.0	321 900	7.7
10) Car carriers	5	283 300	7.8	160 875	3.8
11) LPG carriers (5)	3	36 400	1.0	38 400	0.9
12) LNG carriers (5)	8	33 200	0.9	47 030	1.1
13) Ferries	36	863 800	23.9	841 000	20.1
14) Passenger ships	29	1 534 226	42.4	2 064 800	49.3
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	64	101 975	2.8	224 745	5.4
TOTAL (=III)	202	3 617 350	100	4 185 517	100
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million Lit
Total	28 074 971			100	** Million Dollar
of which for export(2)	9 357 791			33.3	*** Lit/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Firm contracts only, options not included.

(2) Tonnage to be delivered to foreign countries/flags.

(3) Inclusive of tankers with double bottoms or sides.

(4) Ships fulfilling IMO requirements for double hulled tankers.

(5) Volume in cubic metres: LPG: 51 700; LNG: 32 200

ITALY**II. SHIPS COMPLETED**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Ships launched	10	254 939	100	236 479	100
of which for export (1)	2	98 000	38.4	88 200	37.3
II. Ships completed	23	551 358	100	583 824	100
of which for export (1)			0.0		0.0
III. Types of ships completed (breakdown of II)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)			0.0		0.0
3) Product and chemical carriers	4	28 240	5.1	33 359	5.2
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels	2	47 000	8.5	70 500	11.0
10) Car carriers	1	58 500	10.6	92 175	14.3
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries	8	283 000	51.3	262 950	40.8
14) Passenger ships	2	133 000	24.1	176 750	27.5
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	6	1 618	0.3	8 090	1.3
TOTAL (=II)	23	551 358	100	643 824	100
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million Lit
Total	3 086 614			100	** Million Dollar
of which for export(1)	1 836 050			59.5	*** Lit/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

ITALY**III. NEW ORDERS**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Orders placed, Total			100		100
of which for export (1)					
II. Types of ships ordered (breakdown of I)					
1) Crude oil tankers (single hull) (2)					
2) Crude oil tankers (double hull) (3)					
3) Product and chemical carriers					
4) Bulk carriers (excl. combined carriers)					
5) Combined carriers					
6) General cargo ships					
7) Reefers					
8) Full container ships and high speed liners					
9) Ro-Ro vessels					
10) Car carriers					
11) LPG carriers (4)					
12) LNG carriers (4)					
13) Ferries					
14) Passenger ships					
15) Fishing vessels					
16) Other non-cargo vessels					
TOTAL (=I)	0	0	100	0	100
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million Lit
Total				100	** Million Dollar
of which for export(1)					*** Lit/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

ITALY

IV. SPECIFICATION IN COMPENSATED TONNAGE

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
1) Crude oil tankers (dwt) (single hull) (1)							
under 4 000	1.70						
4 000 - 10 000	1.15						
10 000 - 30 000	0.75						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 - 250 000	0.30						
250 000 and over	0.25						
2) Crude oil tankers (dwt) (double hull) (2)							
under 4 000	1.85						
4 000 - 10 000	1.30						
10 000 - 30 000	0.85						
30 000 - 50 000	0.70						
50 000 - 80 000	0.55						
80 000 - 160 000	0.45						
160 000 - 250 000	0.35						
250 000 and over	0.35						
3) Product & chemical carriers (dwt)							
under 4 000	2.30	3	16 714				
4 000 - 10 000	1.60	16	136 900	2	10 784		
10 000 - 30 000	1.05	17	232 780	2	22 575		
30 000 - 50 000	0.80	6	99 300				
50 000 - 80 000	0.60						
80 000 and over	0.55						

Note: No. is number of ships of 100 gt and over; warships excluded.

(1) Inclusive of tankers with double bottoms or sides.

(2) Ships fulfilling IMO requirements for double hulled tankers.

ITALY

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
4) Bulk carriers (excluding combined carriers) (dwt)							
under 4 000	1.60						
4 000 - 10 000	1.10						
10 000 - 30 000	0.70						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 and over	0.30						
5) Combined carriers (dwt)							
under 10 000	(3)						
10 000 - 30 000	0.90						
30 000 - 50 000	0.75						
50 000 - 80 000	0.60						
80 000 - 160 000	0.50						
160 000 and over	0.40						
6) General cargo ships (dwt)							
under 4 000	1.85	1	1 073				
4 000 - 10 000	1.35						
10 000 - 20 000	1.00						
20 000 - 30 000	0.85						
30 000 and over	(4)						
7) Reefers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.50						
10 000 and over	1.25						

Note: No. is number of ships of 100 gt and over; warships excluded.

(3) Same coefficient as for "bulk carriers".

(4) Same coefficient as for "Combined carriers".

ITALY

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
8) Full container ships and high speed liners (dwt)							
under 4 000	(5)						
4 000 - 10 000	1.20						
10 000 - 20 000	0.90						
20 000 - 30 000	0.80						
30 000 - 50 000	0.75						
50 000 and over	0.65						
9) Ro-Ro vessels (dwt)							
under 4 000	1.50	2	12 500	2	70 500		
4 000 - 10 000	1.05	8	243 000				
10 000 - 20 000	0.80	4	66 400				
20 000 - 30 000	0.70						
30 000 and over	0.65						
10) Car carriers (dwt)							
under 4 000	1.10						
4 000 - 10 000	0.75						
10 000 - 20 000	0.65						
20 000 - 30 000	0.55	5	160 875	1	32 175		
30 000 and over	0.45						
11) LPG carriers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.60	2	18 560				
10 000 - 20 000	1.15						
20 000 - 30 000	0.90						
30 000 - 50 000	0.80	1	19 840				
50 000 and over	0.70						

Note: No. is number of ships of 100 gt and over; warships excluded.

(5) Same coefficient as for "general cargo ships".

ITALY

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
12) LNG carriers (dwt)							
under 10 000	(6)	8	47 030				
10 000 - 20 000	1.25						
20 000 - 30 000	1.15						
30 000 - 50 000	1.00						
50 000 and over	0.75						
13) Ferries (gt)							
under 1 000	3.00						
1 000 - 3 000	2.25	4	22 140				
3 000 - 10 000	1.65	6	106 000	1	6 600		
10 000 - 20 000	1.15	6	117 970				
20 000 and over	0.90	20	594 890	7	236 350		
14) Passenger ships (gt)							
under 1 000	6.00						
1 000 - 3 000	4.00	3	36 200				
3 000 - 10 000	3.00	6	86 550				
10 000 - 20 000	2.00	3	87 400				
20 000 - 40 000	1.60	2	80 000				
40 000 - 60 000	1.40	3	198 000				
60 000 and over	1.25	12	1 577 650	1	128 750		
15) Fishing vessels (gt)							
under 1 000	4.00						
1 000 - 3 000	3.00						
3 000 and over	2.00						
16) Other non-cargo vessels (gt)							
under 1 000	5.00	47	80 230	6	8 090		
1 000 - 3 000	3.20	8	42 015				
3 000 - 10 000	2.00	5	33 200				
10 000 and over	1.50	4	69 300				

Note: No. is number of ships of 100 gt and over; warships excluded.

(6) Same coefficient as for "LPG carriers".

SPAIN**I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2001

	No.	gt	%	cgt(a)	%
I. Tonnage building	46	411 402	52.8	456 314	56.9
II. Tonnage yet to lay down (1)	36	367 618	47.2	346 332	43.1
III. Total tonnage on orderbook	82	779 020	100	802 646	100
of which for export (2)	35	465 751	59.8	473 665	59.0
IV. Types of ships on orderbook (breakdown of III)					
1) Crude oil tankers (single hull) (3)			0.0		0.0
2) Crude oil tankers (double hull) (4)			0.0		0.0
3) Product and chemical carriers	8	111 025	14.3	107 441	13.4
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	1	3 990	0.5	5 386	0.7
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels	4	62 500	8.0	71 024	8.8
10) Car carriers			0.0		0.0
11) LPG carriers (5)			0.0		0.0
12) LNG carriers (5)	5	467 250	60.0	350 440	43.7
13) Ferries	2	28 131	3.6	27 807	3.5
14) Passenger ships	1	343	0.0	2 058	0.3
15) Fishing vessels	30	21 860	2.8	73 970	9.2
16) Other non-cargo vessels	31	83 921	10.8	164 520	20.5
TOTAL (=III)	82	779 020	100	802 646	100
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million Euro
Total	2 841			100	** Million Dollar
of which for export(2)	1 831			64.4	*** Euro/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Firm contracts only, options not included.

(2) Tonnage to be delivered to foreign countries/flags.

(3) Inclusive of tankers with double bottoms or sides.

(4) Ships fulfilling IMO requirements for double hulled tankers.

(5) Volume in cubic metres: LPG:.....; LNG: 690 000

SPAIN**II. SHIPS COMPLETED**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Ships launched	53	117 397	100	208 971	100
of which for export (1)	15	49 349	42.0	85 399	40.9
II. Ships completed	62	232 823	100	289 630	100
of which for export (1)	26	129 387	55.6	133 206	46.0
III. Types of ships completed (breakdown of II)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)	1	66 870	28.7	30 092	10.4
3) Product and chemical carriers	1	12 136	5.2	12 743	4.4
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	2	6 315	2.7	9 687	3.3
7) Reefers	1	5 025	2.2	7 538	2.6
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels	9	28 405	12.2	34 730	12.0
10) Car carriers			0.0		0.0
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries	4	79 632	34.2	74 682	25.8
14) Passenger ships	1	591	0.3	3 546	1.2
15) Fishing vessels	31	21 242	9.1	70 921	24.5
16) Other non-cargo vessels	19	12 607	5.4	45 691	15.8
TOTAL (=II)	69	232 823	100	289 630	100
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million Euro
Total	954			100	** Million Dollar
of which for export(1)	512			53.7	*** Euro/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

SPAIN**III. NEW ORDERS**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	57	313 153	100	358 243	100
of which for export (1)	18	231 630	74.0	219 207	61.2
II. Types of ships ordered (breakdown of I)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)			0.0		0.0
3) Product and chemical carriers	4	48 980	15.6	52 915	14.8
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels	2	30 800	9.8	37 740	10.5
10) Car carriers			0.0		0.0
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)	2	186 900	59.7	140 176	39.1
13) Ferries			0.0		0.0
14) Passenger ships	1	343	0.1	2 058	0.6
15) Fishing vessels	26	15 120	4.8	54 852	15.3
16) Other non-cargo vessels	22	31 010	9.9	70 502	19.7
TOTAL (=I)	57	313 153	100	358 243	100
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million Euro
Total	1 202			100	** Million Dollar
of which for export(1)	898			74.7	*** Euro/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG: 276 000

SPAIN

IV. SPECIFICATION IN COMPENSATED TONNAGE

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
1) Crude oil tankers (dwt) (single hull) (1)							
under 4 000	1.70						
4 000 - 10 000	1.15						
10 000 - 30 000	0.75						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 - 250 000	0.30						
250 000 and over	0.25						
2) Crude oil tankers (dwt) (double hull) (2)							
under 4 000	1.85						
4 000 - 10 000	1.30						
10 000 - 30 000	0.85						
30 000 - 50 000	0.70						
50 000 - 80 000	0.55						
80 000 - 160 000	0.45			1	30 092		
160 000 - 250 000	0.35						
250 000 and over	0.35						
3) Product & chemical carriers (dwt)							
under 4 000	2.30						
4 000 - 10 000	1.60	2	8 560			1	4 280
10 000 - 30 000	1.05	4	60 185	1	12 743	3	48 635
30 000 - 50 000	0.80	2	38 696				
50 000 - 80 000	0.60						
80 000 and over	0.55						

Note: No. is number of ships of 100 gt and over; warships excluded.

(1) Inclusive of tankers with double bottoms or sides.

(2) Ships fulfilling IMO requirements for double hulled tankers.

SPAIN

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
4) Bulk carriers (excluding combined carriers) (dwt)							
under 4 000	1.60						
4 000 - 10 000	1.10						
10 000 - 30 000	0.70						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 and over	0.30						
5) Combined carriers (dwt)							
under 10 000	(3)						
10 000 - 30 000	0.90						
30 000 - 50 000	0.75						
50 000 - 80 000	0.60						
80 000 - 160 000	0.50						
160 000 and over	0.40						
6) General cargo ships (dwt)							
under 4 000	1.85			1	4 301		
4 000 - 10 000	1.35	1	5 386	1	5 386		
10 000 - 20 000	1.00						
20 000 - 30 000	0.85						
30 000 and over	(4)						
7) Reefers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.50			1	7 538		
10 000 and over	1.25						

Note: No. is number of ships of 100 gt and over; warships excluded.

(3) Same coefficient as for "bulk carriers".

(4) Same coefficient as for "Combined carriers".

SPAIN

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
8) Full container ships and high speed liners (dwt)							
under 4 000	(5)						
4 000 - 10 000	1.20						
10 000 - 20 000	0.90						
20 000 - 30 000	0.80						
30 000 - 50 000	0.75						
50 000 and over	0.65						
9) Ro-Ro vessels (dwt)							
under 4 000	1.50	3	53 024	1	16 350	1	18 000
4 000 - 10 000	1.05	1	18 000	1	18 380	1	19 740
10 000 - 20 000	0.80						
20 000 - 30 000	0.70						
30 000 and over	0.65						
10) Car carriers (dwt)							
under 4 000	1.10						
4 000 - 10 000	0.75						
10 000 - 20 000	0.65						
20 000 - 30 000	0.55						
30 000 and over	0.45						
11) LPG carriers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.60						
10 000 - 20 000	1.15						
20 000 - 30 000	0.90						
30 000 - 50 000	0.80						
50 000 and over	0.70						

Note: No. is number of ships of 100 gt and over; warships excluded.

(5) Same coefficient as for "general cargo ships".

SPAIN

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
12) LNG carriers (dwt)							
under 10 000	(6)						
10 000 - 20 000	1.25						
20 000 - 30 000	1.15						
30 000 - 50 000	1.00						
50 000 and over	0.75	5	350 440			2	140 176
13) Ferries (gt)							
under 1 000	3.00						
1 000 - 3 000	2.25			1	5 022		
3 000 - 10 000	1.65	1	5 475				
10 000 - 20 000	1.15						
20 000 and over	0.90	1	22 332	3	69 660		
14) Passenger ships (gt)							
under 1 000	6.00	1	2 058	1	3 546	1	2 058
1 000 - 3 000	4.00						
3 000 - 10 000	3.00						
10 000 - 20 000	2.00						
20 000 - 40 000	1.60						
40 000 - 60 000	1.40						
60 000 and over	1.25						
15) Fishing vessels (gt)							
under 1 000	4.00	21	33 560	26	40 808	21	37 968
1 000 - 3 000	3.00	9	40 410	4	24 099	4	16 884
3 000 and over	2.00			1	6 014		
16) Other non-cargo vessels (gt)							
under 1 000	5.00	22	34 130	17	31 410	19	28 195
1 000 - 3 000	3.20	1	4 013	1	4 349		
3 000 - 10 000	2.00	5	50 456	1	9 932	2	17 000
10 000 and over	1.50	3	75 921			1	25 307

Note: No. is number of ships of 100 gt and over; warships excluded.

(6) Same coefficient as for "LPG carriers".

UNITED KINGDOM

I. STATE OF THE ORDERBOOK

STATE AT THE END OF 2001

	No.	gt	%	cgt(a)	%
I. Tonnage building	8	13 860	69.4	36 688	75.0
II. Tonnage yet to lay down (1)	2	6 120	30.6	12 240	25.0
III. Total tonnage on orderbook	10	19 980	100	48 928	100
of which for export (2)	2	720	3.6	3 600	7.4
IV. Types of ships on orderbook (breakdown of III)					
1) Crude oil tankers (single hull) (3)			0.0		0.0
2) Crude oil tankers (double hull) (4)			0.0		0.0
3) Product and chemical carriers			0.0		0.0
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels			0.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (5)			0.0		0.0
12) LNG carriers (5)			0.0		0.0
13) Ferries			0.0		0.0
14) Passenger ships	1	100	0.5	600	1.2
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	9	19 880	99.5	48 328	98.8
TOTAL (=III)	10	19 980	100	48 928	100
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million Pound
Total	127	183	1.44	100	** Million Dollar
of which for export(2)	17	24	1.44	13.0	*** Pound/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Firm contracts only, options not included.

(2) Tonnage to be delivered to foreign countries/flags.

(3) Inclusive of tankers with double bottoms or sides.

(4) Ships fulfilling IMO requirements for double hulled tankers.

(5) Volume in cubic metres: LPG:.....; LNG:.....

UNITED KINGDOM

II. SHIPS COMPLETED

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Ships launched	10	19 980	100	48 928	100
of which for export (1)			0.0		0.0
II. Ships completed	19	64 252	100	109 079	100
of which for export (1)	2	3 192	5.0	8 370	7.7
III. Types of ships completed (breakdown of II)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)			0.0		0.0
3) Product and chemical carriers			0.0		0.0
4) Bulk carriers (excl. combined carriers)	1	2 200	3.4	3 520	3.2
5) Combined carriers			0.0		0.0
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels			0.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries	4	3 508	5.5	9 068	8.3
14) Passenger ships	1	100	0.2	600	0.6
15) Fishing vessels	8	1 579	2.5	6 316	5.8
16) Other non-cargo vessels	5	56 865	88.5	89 575	82.1
TOTAL (=II)	19	64 252	100	109 079	100
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million Pound
Total	152	219	1.44	100	** Million Dollar
of which for export(1)	20	29	1.44	13.1	*** Pound/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

UNITED KINGDOM

III. NEW ORDERS

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	7	9 789	100	25 124	100
of which for export (1)	1	400	4.1	2 000	8.0
II. Types of ships ordered (breakdown of I)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)			0.0		0.0
3) Product and chemical carriers			0.0		0.0
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels			0.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries			0.0		0.0
14) Passenger ships	1	100	1.0	600	2.4
15) Fishing vessels	1	179	1.8	716	2.8
16) Other non-cargo vessels	5	9 510	97.1	23 808	94.8
TOTAL (=I)	7	9 789	100	25 124	100
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	
Total	61	89	1.44	100	* Million Pound ** Million Dollar
of which for export(1)	12	16	1.44	19.4	*** Pound/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

UNITED KINGDOM

IV. SPECIFICATION IN COMPENSATED TONNAGE

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
1) Crude oil tankers (dwt) (single hull) (1)							
under 4 000	1.70						
4 000 - 10 000	1.15						
10 000 - 30 000	0.75						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 - 250 000	0.30						
250 000 and over	0.25						
2) Crude oil tankers (dwt) (double hull) (2)							
under 4 000	1.85						
4 000 - 10 000	1.30						
10 000 - 30 000	0.85						
30 000 - 50 000	0.70						
50 000 - 80 000	0.55						
80 000 - 160 000	0.45						
160 000 - 250 000	0.35						
250 000 and over	0.35						
3) Product & chemical carriers (dwt)							
under 4 000	2.30						
4 000 - 10 000	1.60						
10 000 - 30 000	1.05						
30 000 - 50 000	0.80						
50 000 - 80 000	0.60						
80 000 and over	0.55						

Note: No. is number of ships of 100 gt and over; warships excluded.

(1) Inclusive of tankers with double bottoms or sides.

(2) Ships fulfilling IMO requirements for double hulled tankers.

UNITED KINGDOM

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
4) Bulk carriers (excluding combined carriers) (dwt)							
under 4 000	1.60			1	3 520		
4 000 - 10 000	1.10						
10 000 - 30 000	0.70						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 and over	0.30						
5) Combined carriers (dwt)							
under 10 000	(3)						
10 000 - 30 000	0.90						
30 000 - 50 000	0.75						
50 000 - 80 000	0.60						
80 000 - 160 000	0.50						
160 000 and over	0.40						
6) General cargo ships (dwt)							
under 4 000	1.85						
4 000 - 10 000	1.35						
10 000 - 20 000	1.00						
20 000 - 30 000	0.85						
30 000 and over	(4)						
7) Reefers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.50						
10 000 and over	1.25						

Note: No. is number of ships of 100 gt and over; warships excluded.

(3) Same coefficient as for "bulk carriers".

(4) Same coefficient as for "Combined carriers".

UNITED KINGDOM

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
8) Full container ships and high speed liners (dwt)							
under 4 000	(5)						
4 000 - 10 000	1.20						
10 000 - 20 000	0.90						
20 000 - 30 000	0.80						
30 000 - 50 000	0.75						
50 000 and over	0.65						
9) Ro-Ro vessels (dwt)							
under 4 000	1.50						
4 000 - 10 000	1.05						
10 000 - 20 000	0.80						
20 000 - 30 000	0.70						
30 000 and over	0.65						
10) Car carriers (dwt)							
under 4 000	1.10						
4 000 - 10 000	0.75						
10 000 - 20 000	0.65						
20 000 - 30 000	0.55						
30 000 and over	0.45						
11) LPG carriers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.60						
10 000 - 20 000	1.15						
20 000 - 30 000	0.90						
30 000 - 50 000	0.80						
50 000 and over	0.70						

Note: No. is number of ships of 100 gt and over; warships excluded.

(5) Same coefficient as for "general cargo ships".

UNITED KINGDOM

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
12) LNG carriers (dwt)							
under 10 000	(6)						
10 000 - 20 000	1.25						
20 000 - 30 000	1.15						
30 000 - 50 000	1.00						
50 000 and over	0.75						
13) Ferries (gt)							
under 1 000	3.00			3	4 698		
1 000 - 3 000	2.25			1	4 370		
3 000 - 10 000	1.65						
10 000 - 20 000	1.15						
20 000 and over	0.90						
14) Passenger ships (gt)							
under 1 000	6.00	1	600	1	600	1	600
1 000 - 3 000	4.00						
3 000 - 10 000	3.00						
10 000 - 20 000	2.00						
20 000 - 40 000	1.60						
40 000 - 60 000	1.40						
60 000 and over	1.25						
15) Fishing vessels (gt)							
under 1 000	4.00			8	6 316	1	716
1 000 - 3 000	3.00						
3 000 and over	2.00						
16) Other non-cargo vessels (gt)							
under 1 000	5.00	2	3 600	2	3 075	1	2 000
1 000 - 3 000	3.20	2	17 088	1	4 000	1	9 568
3 000 - 10 000	2.00	4	27 640			2	12 240
10 000 and over	1.50			2	82 500		

Note: No. is number of ships of 100 gt and over; warships excluded.

(6) Same coefficient as for "LPG carriers".

NORWAY**I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2001

	No.	gt	%	cgt(a)	%
I. Tonnage building					
II. Tonnage yet to lay down (1)					
III. Total tonnage on orderbook	156	684 596	100	1 229 515	100
of which for export (2)	43	249 829	36.5	409 706	33.3
IV. Types of ships on orderbook (breakdown of III)					
1) Crude oil tankers (single hull) (3)			0.0		0.0
2) Crude oil tankers (double hull) (4)	2	998	0.1	1 846	0.2
3) Product and chemical carriers	7	155 862	22.8	129 668	10.5
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	13	9 892	1.4	18 299	1.5
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	1	1 600	0.2	2 960	0.2
9) Ro-Ro vessels			0.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (5)			0.0		0.0
12) LNG carriers (5)			0.0		0.0
13) Ferries	5	8 552	1.2	19 241	1.6
14) Passenger ships	13	154 464	22.6	264 384	21.5
15) Fishing vessels	25	44 716	6.5	117 611	9.6
16) Other non-cargo vessels	90	308 512	45.1	675 506	54.9
TOTAL (=III)	156	684 596	100	1 229 515	100
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million NOK
Total	35 926	4 226	8.5	100	** Million Dollar
of which for export(2)	12 707	1 500	8.5	35.4	*** NOK/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Firm contracts only, options not included.

(2) Tonnage to be delivered to foreign countries/flags.

(3) Inclusive of tankers with double bottoms or sides.

(4) Ships fulfilling IMO requirements for double hulled tankers.

(5) Volume in cubic metres: LPG:.....; LNG:.....

NORWAY**II. SHIPS COMPLETED**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Ships launched			100		100
of which for export (1)					
II. Ships completed	52	144 832	100	283 523	100
of which for export (1)	11	41 705	28.8	71 715	25.3
III. Types of ships completed (breakdown of II)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)			0.0		0.0
3) Product and chemical carriers	2	27 200	18.8	24 960	8.8
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	7	35 195	24.3	49 360	17.4
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels			0.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries	4	6 925	4.8	13 984	4.9
14) Passenger ships	3	2 005	1.4	9 950	3.5
15) Fishing vessels	18	21 610	14.9	64 990	22.9
16) Other non-cargo vessels	18	51 897	35.8	120 279	42.4
TOTAL (=II)	52	144 832	100	283 523	100
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million NOK
Total	6 717	790	8.5	100	** Million Dollar
of which for export(1)	1 991	234	8.5	29.6	*** NOK/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

NORWAY**III. NEW ORDERS**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	32	53 290	100	133 524	100
of which for export (1)	5	5 297	9.9	15 538	11.6
II. Types of ships ordered (breakdown of I)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)			0.0		0.0
3) Product and chemical carriers			0.0		0.0
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	1	1 600	3.0	2 960	2.2
9) Ro-Ro vessels			0.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries	4	5 652	10.6	12 716	9.5
14) Passenger ships	6	1 691	3.2	10 146	7.6
15) Fishing vessels	14	17 200	32.3	50 352	37.7
16) Other non-cargo vessels	7	27 147	50.9	57 350	43.0
TOTAL (=I)	32	53 290	100	133 524	100
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million NOK
Total	3 555	418	8.5	100	** Million Dollar
of which for export(1)	802	94	8.5	22.6	*** NOK/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

NORWAY

IV. SPECIFICATION IN COMPENSATED TONNAGE

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
1) Crude oil tankers (dwt) (single hull) (1)							
under 4 000	1.70						
4 000 - 10 000	1.15						
10 000 - 30 000	0.75						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 - 250 000	0.30						
250 000 and over	0.25						
2) Crude oil tankers (dwt) (double hull) (2)							
under 4 000	1.85	2	1 846			2	1 846
4 000 - 10 000	1.30						
10 000 - 30 000	0.85						
30 000 - 50 000	0.70						
50 000 - 80 000	0.55						
80 000 - 160 000	0.45						
160 000 - 250 000	0.35						
250 000 and over	0.35						
3) Product & chemical carriers (dwt)							
under 4 000	2.30						
4 000 - 10 000	1.60			1	6 400	2	20 908
10 000 - 30 000	1.05	3	55 640	1	18 560	3	55 640
30 000 - 50 000	0.80	2	53 120			2	53 120
50 000 - 80 000	0.60						
80 000 and over	0.55						

Note: No. is number of ships of 100 gt and over; warships excluded.

(1) Inclusive of tankers with double bottoms or sides.

(2) Ships fulfilling IMO requirements for double hulled tankers.

NORWAY

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
4) Bulk carriers (excluding combined carriers) (dwt)							
under 4 000	1.60						
4 000 - 10 000	1.10						
10 000 - 30 000	0.70						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 and over	0.30						
5) Combined carriers (dwt)							
under 10 000	(3)						
10 000 - 30 000	0.90						
30 000 - 50 000	0.75						
50 000 - 80 000	0.60						
80 000 - 160 000	0.50						
160 000 and over	0.40						
6) General cargo ships (dwt)							
under 4 000	1.85	13	18 299	6	6 835	13	18 299
4 000 - 10 000	1.35						
10 000 - 20 000	1.00						
20 000 - 30 000	0.85						
30 000 and over	(4)			1	42 525		
7) Reefers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.50						
10 000 and over	1.25						

Note: No. is number of ships of 100 gt and over; warships excluded.

(3) Same coefficient as for "bulk carriers".

(4) Same coefficient as for "Combined carriers".

NORWAY

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
8) Full container ships and high speed liners (dwt)							
under 4 000	(5)	1	2 960			1	2 960
4 000 - 10 000	1.20						
10 000 - 20 000	0.90						
20 000 - 30 000	0.80						
30 000 - 50 000	0.75						
50 000 and over	0.65						
9) Ro-Ro vessels (dwt)							
under 4 000	1.50						
4 000 - 10 000	1.05						
10 000 - 20 000	0.80						
20 000 - 30 000	0.70						
30 000 and over	0.65						
10) Car carriers (dwt)							
under 4 000	1.10						
4 000 - 10 000	0.75						
10 000 - 20 000	0.65						
20 000 - 30 000	0.55						
30 000 and over	0.45						
11) LPG carriers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.60						
10 000 - 20 000	1.15						
20 000 - 30 000	0.90						
30 000 - 50 000	0.80						
50 000 and over	0.70						

Note: No. is number of ships of 100 gt and over; warships excluded.

(5) Same coefficient as for "general cargo ships".

NORWAY

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
12) LNG carriers (dwt)							
under 10 000	(6)						
10 000 - 20 000	1.25						
20 000 - 30 000	1.15						
30 000 - 50 000	1.00						
50 000 and over	0.75						
13) Ferries (gt)							
under 1 000	3.00			1	1 650		
1 000 - 3 000	2.25	5	19 241	2	6 806	5	19 241
3 000 - 10 000	1.65			1	5 528		
10 000 - 20 000	1.15						
20 000 and over	0.90						
14) Passenger ships (gt)							
under 1 000	6.00	7	14 184	2	5 790	7	14 184
1 000 - 3 000	4.00			1	4 160		
3 000 - 10 000	3.00						
10 000 - 20 000	2.00	4	124 200			4	124 200
20 000 - 40 000	1.60						
40 000 - 60 000	1.40	2	126 000			2	126 000
60 000 and over	1.25						
15) Fishing vessels (gt)							
under 1 000	4.00	8	11 852	9	12 940	8	11 852
1 000 - 3 000	3.00	12	71 259	8	45 900	12	71 259
3 000 and over	2.00	6	39 000	1	6 150	6	39 000
16) Other non-cargo vessels (gt)							
under 1 000	5.00	4	6 720			4	6 720
1 000 - 3 000	3.20	29	176 214	10	60 093	29	176 214
3 000 - 10 000	2.00	58	489 302	7	51 636	58	489 302
10 000 and over	1.50	1	18 150	1	18 150	1	18 150

Note: No. is number of ships of 100 gt and over; warships excluded.

(6) Same coefficient as for "LPG carriers".

POLAND**I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2001

	No.	gt	%	cgt(a)	%
I. Tonnage building	20	479 525	19.1	393 658	20.6
II. Tonnage yet to lay down (1)	63	2 025 997	80.9	1 520 741	79.4
III. Total tonnage on orderbook	83	2 505 522	100	1 914 399	100
of which for export (2)	83	2 505 522	100.0	1 914 399	100.0
IV. Types of ships on orderbook (breakdown of III)					
1) Crude oil tankers (single hull) (3)			0.0		0.0
2) Crude oil tankers (double hull) (4)			0.0		0.0
3) Product and chemical carriers	11	255 854	10.2	221 332	11.6
4) Bulk carriers (excl. combined carriers)	2	12 280	0.5	13 508	0.7
5) Combined carriers			0.0		0.0
6) General cargo ships	8	217 218	8.7	176 568	9.2
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	49	1 732 831	69.2	1 243 701	65.0
9) Ro-Ro vessels	3	48 051	1.9	50 454	2.6
10) Car carriers	2	97 010	3.9	63 056	3.3
11) LPG carriers (5)	2	99 100	4.0	69 370	3.6
12) LNG carriers (5)			0.0		0.0
13) Ferries	4	10 100	0.4	18 525	1.0
14) Passenger ships			0.0		0.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	2	33 078	1.3	57 885	3.0
TOTAL (=III)	83	2 505 522	100	1 914 399	100
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million PLN
Total	11 373	2 858	3.98	100	** Million Dollar
of which for export(2)	11 373	2 858		100.0	*** PLN/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Firm contracts only, options not included.

(2) Tonnage to be delivered to foreign countries/flags.

(3) Inclusive of tankers with double bottoms or sides.

(4) Ships fulfilling IMO requirements for double hulled tankers.

(5) Volume in cubic metres: LPG: 157 000; LNG:.....

POLAND**II. SHIPS COMPLETED**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Ships launched	33	777 770	100	633 184	100
of which for export (1)	32	777 425	100.0	631 459	99.7
II. Ships completed	28	593 780	100	477 559	100
of which for export (1)	27	593 435	99.9	475 834	99.6
III. Types of ships completed (breakdown of II)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)			0.0		0.0
3) Product and chemical carriers			0.0		0.0
4) Bulk carriers (excl. combined carriers)	3	18 612	3.1	20 472	4.3
5) Combined carriers			0.0		0.0
6) General cargo ships	4	92 024	15.5	78 918	16.5
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	18	474 740	80.0	361 527	75.7
9) Ro-Ro vessels			0.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries	2	8 059	1.4	14 917	3.1
14) Passenger ships			0.0		0.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	1	345	0.1	1 725	0.4
TOTAL (=II)	28	593 780	100	477 559	100
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million PLN
Total	2 802	704	3.98	100	** Million Dollar
of which for export(1)	2 786	700		99.4	*** PLN/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

POLAND**III. NEW ORDERS**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	18	464 328	100	389 997	100
of which for export (1)	18	464 328	100.0	389 997	100.0
II. Types of ships ordered (breakdown of I)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)			0.0		0.0
3) Product and chemical carriers			0.0		0.0
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	2	65 040	14.0	48 780	100.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	10	338 810	73.0		0.0
9) Ro-Ro vessels	1	18 400	4.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries	3	9 000	1.9		0.0
14) Passenger ships			0.0		0.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	2	33 078	7.1		0.0
TOTAL (=I)	18	464 328	100	48 780	100
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million PLN
Total	2 121	533		100	** Million Dollar
of which for export(1)	2 121	533		100.0	*** PLN/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

POLAND

IV. SPECIFICATION IN COMPENSATED TONNAGE

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
1) Crude oil tankers (dwt) (single hull) (1)							
under 4 000	1.70						
4 000 - 10 000	1.15						
10 000 - 30 000	0.75						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 - 250 000	0.30						
250 000 and over	0.25						
2) Crude oil tankers (dwt) (double hull) (2)							
under 4 000	1.85						
4 000 - 10 000	1.30						
10 000 - 30 000	0.85						
30 000 - 50 000	0.70						
50 000 - 80 000	0.55						
80 000 - 160 000	0.45						
160 000 - 250 000	0.35						
250 000 and over	0.35						
3) Product & chemical carriers (dwt)							
under 4 000	2.30						
4 000 - 10 000	1.60	2	27 596				
10 000 - 30 000	1.05	1	11 960				
30 000 - 50 000	0.80	8	181 776				
50 000 - 80 000	0.60						
80 000 and over	0.55						

Note: No. is number of ships of 100 gt and over; warships excluded.

(1) Inclusive of tankers with double bottoms or sides.

(2) Ships fulfilling IMO requirements for double hulled tankers.

POLAND

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
4) Bulk carriers (excluding combined carriers) (dwt)							
under 4 000	1.60						
4 000 - 10 000	1.10	2	13 508	3	20 472		
10 000 - 30 000	0.70						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 and over	0.30						
5) Combined carriers (dwt)							
under 10 000	(3)						
10 000 - 30 000	0.90						
30 000 - 50 000	0.75						
50 000 - 80 000	0.60						
80 000 - 160 000	0.50						
160 000 and over	0.40						
6) General cargo ships (dwt)							
under 4 000	1.85						
4 000 - 10 000	1.35						
10 000 - 20 000	1.00	3	54 618	1	26 286		
20 000 - 30 000	0.85			2	28 288		
30 000 and over	(4)	5	121 950	1	24 344	2	48 780
7) Reefers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.50						
10 000 and over	1.25						

Note: No. is number of ships of 100 gt and over; warships excluded.

(3) Same coefficient as for "bulk carriers".

(4) Same coefficient as for "Combined carriers".

POLAND

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
8) Full container ships and high speed liners (dwt)							
under 4 000	(5)						
4 000 - 10 000	1.20						
10 000 - 20 000	0.90	1	12 671	1	12 671	2	25 342
20 000 - 30 000	0.80	5	66 960	4	53 766		
30 000 - 50 000	0.75	31	759 593	13	295 090	6	155 208
50 000 and over	0.65	12	404 477			2	67 412
9) Ro-Ro vessels (dwt)							
under 4 000	1.50						
4 000 - 10 000	1.05	3	50 454			1	19 320
10 000 - 20 000	0.80						
20 000 - 30 000	0.70						
30 000 and over	0.65						
10) Car carriers (dwt)							
under 4 000	1.10						
4 000 - 10 000	0.75						
10 000 - 20 000	0.65	2	63 056				
20 000 - 30 000	0.55						
30 000 and over	0.45						
11) LPG carriers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.60						
10 000 - 20 000	1.15						
20 000 - 30 000	0.90						
30 000 - 50 000	0.80						
50 000 and over	0.70	2	69 370				

Note: No. is number of ships of 100 gt and over; warships excluded.

(5) Same coefficient as for "general cargo ships".

POLAND

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
12) LNG carriers (dwt)							
under 10 000	(6)						
10 000 - 20 000	1.25						
20 000 - 30 000	1.15						
30 000 - 50 000	1.00						
50 000 and over	0.75						
13) Ferries (gt)							
under 1 000	3.00						
1 000 - 3 000	2.25	2	6 975	1	6 075	1	4 500
3 000 - 10 000	1.65	2	11 550	1	8 842	2	11 550
10 000 - 20 000	1.15						
20 000 and over	0.90						
14) Passenger ships (gt)							
under 1 000	6.00						
1 000 - 3 000	4.00						
3 000 - 10 000	3.00						
10 000 - 20 000	2.00						
20 000 - 40 000	1.60						
40 000 - 60 000	1.40						
60 000 and over	1.25						
15) Fishing vessels (gt)							
under 1 000	4.00						
1 000 - 3 000	3.00						
3 000 and over	2.00						
16) Other non-cargo vessels (gt)							
under 1 000	5.00			1	1 725		
1 000 - 3 000	3.20	1	9 920			1	9 920
3 000 - 10 000	2.00						
10 000 and over	1.50	1	47 965			1	47 965

Note: No. is number of ships of 100 gt and over; warships excluded.

(6) Same coefficient as for "LPG carriers".

MEXICO**I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2001

	No.	gt	%	cgt(a)	%
I. Tonnage building					
II. Tonnage yet to lay down (1)					
III. Total tonnage on orderbook	11	1 155	100	4 620	100
of which for export (2)					
IV. Types of ships on orderbook (breakdown of III)					
1) Crude oil tankers (single hull) (3)			0.0		0.0
2) Crude oil tankers (double hull) (4)			0.0		0.0
3) Product and chemical carriers			0.0		0.0
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels			0.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (5)			0.0		0.0
12) LNG carriers (5)			0.0		0.0
13) Ferries			0.0		0.0
14) Passenger ships			0.0		0.0
15) Fishing vessels	11	1 155	100.0	4 620	100.0
16) Other non-cargo vessels			0.0		0.0
TOTAL (=III)	11	1 155	100	4 620	100
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	
Total				100	
of which for export(2)					

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Firm contracts only, options not included.

(2) Tonnage to be delivered to foreign countries/flags.

(3) Inclusive of tankers with double bottoms or sides.

(4) Ships fulfilling IMO requirements for double hulled tankers.

(5) Volume in cubic metres: LPG:.....; LNG:.....

MEXICO**II. SHIPS COMPLETED**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Ships launched			100		100
of which for export (1)					
II. Ships completed	13	1 365	100	5 460	100
of which for export (1)					
III. Types of ships completed (breakdown of II)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)			0.0		0.0
3) Product and chemical carriers			0.0		0.0
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels			0.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries			0.0		0.0
14) Passenger ships			0.0		0.0
15) Fishing vessels	13	1 365	100.0	5 460	100.0
16) Other non-cargo vessels			0.0		0.0
TOTAL (=II)	13	1 365	100	5 460	100
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	
Total				100	
of which for export(1)					

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

MEXICO**III. NEW ORDERS**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	18	1 890	100	7 560	100
of which for export (1)			0.0		0.0
II. Types of ships ordered (breakdown of I)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)			0.0		0.0
3) Product and chemical carriers			0.0		0.0
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels			0.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries			0.0		0.0
14) Passenger ships			0.0		0.0
15) Fishing vessels	18	1 890	100.0	7 560	100.0
16) Other non-cargo vessels			0.0		0.0
TOTAL (=I)	18	1 890	100	7 560	100
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	
Total				100	
of which for export(1)					

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

MEXICO**IV. SPECIFICATION IN COMPENSATED TONNAGE**

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
1) Crude oil tankers (dwt) (single hull) (1)							
under 4 000	1.70						
4 000 - 10 000	1.15						
10 000 - 30 000	0.75						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 - 250 000	0.30						
250 000 and over	0.25						
2) Crude oil tankers (dwt) (double hull) (2)							
under 4 000	1.85						
4 000 - 10 000	1.30						
10 000 - 30 000	0.85						
30 000 - 50 000	0.70						
50 000 - 80 000	0.55						
80 000 - 160 000	0.45						
160 000 - 250 000	0.35						
250 000 and over	0.35						
3) Product & chemical carriers (dwt)							
under 4 000	2.30						
4 000 - 10 000	1.60						
10 000 - 30 000	1.05						
30 000 - 50 000	0.80						
50 000 - 80 000	0.60						
80 000 and over	0.55						

Note: No. is number of ships of 100 gt and over; warships excluded.

(1) Inclusive of tankers with double bottoms or sides.

(2) Ships fulfilling IMO requirements for double hulled tankers.

MEXICO**IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)**

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
4) Bulk carriers (excluding combined carriers) (dwt)							
under 4 000	1.60						
4 000 - 10 000	1.10						
10 000 - 30 000	0.70						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 and over	0.30						
5) Combined carriers (dwt)							
under 10 000	(3)						
10 000 - 30 000	0.90						
30 000 - 50 000	0.75						
50 000 - 80 000	0.60						
80 000 - 160 000	0.50						
160 000 and over	0.40						
6) General cargo ships (dwt)							
under 4 000	1.85						
4 000 - 10 000	1.35						
10 000 - 20 000	1.00						
20 000 - 30 000	0.85						
30 000 and over	(4)						
7) Reefers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.50						
10 000 and over	1.25						

Note: No. is number of ships of 100 gt and over; warships excluded.

(3) Same coefficient as for "bulk carriers".

(4) Same coefficient as for "Combined carriers".

MEXICO**IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)**

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
8) Full container ships and high speed liners (dwt)							
under 4 000	(5)						
4 000 - 10 000	1.20						
10 000 - 20 000	0.90						
20 000 - 30 000	0.80						
30 000 - 50 000	0.75						
50 000 and over	0.65						
9) Ro-Ro vessels (dwt)							
under 4 000	1.50						
4 000 - 10 000	1.05						
10 000 - 20 000	0.80						
20 000 - 30 000	0.70						
30 000 and over	0.65						
10) Car carriers (dwt)							
under 4 000	1.10						
4 000 - 10 000	0.75						
10 000 - 20 000	0.65						
20 000 - 30 000	0.55						
30 000 and over	0.45						
11) LPG carriers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.60						
10 000 - 20 000	1.15						
20 000 - 30 000	0.90						
30 000 - 50 000	0.80						
50 000 and over	0.70						

Note: No. is number of ships of 100 gt and over; warships excluded.

(5) Same coefficient as for "general cargo ships".

MEXICO**IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)**

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
12) LNG carriers (dwt)							
under 10 000	(6)						
10 000 - 20 000	1.25						
20 000 - 30 000	1.15						
30 000 - 50 000	1.00						
50 000 and over	0.75						
13) Ferries (gt)							
under 1 000	3.00						
1 000 - 3 000	2.25						
3 000 - 10 000	1.65						
10 000 - 20 000	1.15						
20 000 and over	0.90						
14) Passenger ships (gt)							
under 1 000	6.00						
1 000 - 3 000	4.00						
3 000 - 10 000	3.00						
10 000 - 20 000	2.00						
20 000 - 40 000	1.60						
40 000 - 60 000	1.40						
60 000 and over	1.25						
15) Fishing vessels (gt)							
under 1 000	4.00	11	4 620	13	5 460	18	7 560
1 000 - 3 000	3.00						
3 000 and over	2.00						
16) Other non-cargo vessels (gt)							
under 1 000	5.00						
1 000 - 3 000	3.20						
3 000 - 10 000	2.00						
10 000 and over	1.50						

Note: No. is number of ships of 100 gt and over; warships excluded.

(6) Same coefficient as for "LPG carriers".

JAPAN**I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2001

	No.	gt	%	cgt(a)	%
I. Tonnage building	210	7 061 055	39.0	4 080 341	41.0
II. Tonnage yet to lay down (1)	233	11 026 804	61.0	5 863 796	59.0
III. Total tonnage on orderbook	443	18 087 859	100	9 944 137	100
of which for export (2)	400	17 686 721	97.8	9 607 717	96.6
IV. Types of ships on orderbook (breakdown of III)					
1) Crude oil tankers (single hull) (3)			0.0		0.0
2) Crude oil tankers (double hull) (4)	68	5 614 819	31.0	2 081 681	20.9
3) Product and chemical carriers	58	1 084 461	6.0	905 203	9.1
4) Bulk carriers (excl. combined carriers)	173	6 293 450	34.8	3 130 753	31.5
5) Combined carriers			0.0		0.0
6) General cargo ships	12	43 948	0.2	62 350	0.6
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	67	2 745 950	15.2	1 946 265	19.6
9) Ro-Ro vessels	4	48 794	0.3	51 235	0.5
10) Car carriers	9	506 000	2.8	333 121	3.3
11) LPG carriers (5)	19	487 409	2.7	432 241	4.3
12) LNG carriers (5)	12	1 166 546	6.4	878 999	8.8
13) Ferries	3	82 600	0.5	74 340	0.7
14) Passenger ships	1	199	0.0	1 194	0.0
15) Fishing vessels	4	2 016	0.0	8 064	0.1
16) Other non-cargo vessels	13	11 667	0.1	38 691	0.4
TOTAL (=III)	443	18 087 859	100	9 944 137	100
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million Yen
Total	1 624 634	12 357	131.47	100	** Million Dollar
of which for export(2)	1 557 962	11 850	131.47	95.9	*** Yen/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Firm contracts only, options not included.

(2) Tonnage to be delivered to foreign countries/flags.

(3) Inclusive of tankers with double bottoms or sides.

(4) Ships fulfilling IMO requirements for double hulled tankers.

(5) Volume in cubic metres: LPG: 1341 400; LNG: 1 511 700

JAPAN**II. SHIPS COMPLETED**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Ships launched	422	12 493 968	100	6 953 820	100
of which for export (1)	331	12 233 986	97.9	6 600 082	94.9
II. Ships completed	425	12 097 714	100	6 670 143	100
of which for export (1)	330	11 906 276	98.4	6 368 677	95.5
III. Types of ships completed (breakdown of II)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)	31	2 215 647	18.3	765 539	11.5
3) Product and chemical carriers	34	440 397	3.6	398 109	6.0
4) Bulk carriers (excl. combined carriers)	202	7 187 275	59.4	3 613 258	54.2
5) Combined carriers			0.0		0.0
6) General cargo ships	37	174 054	1.4	189 040	2.8
7) Reefers	2	15 250	0.1	22 875	0.3
8) Full container ships and high speed liners	35	1 157 533	9.6	831 399	12.5
9) Ro-Ro vessels	5	46 420	0.4	48 742	0.7
10) Car carriers	8	318 300	2.6	216 856	3.3
11) LPG carriers (4)	23	354 728	2.9	355 902	5.3
12) LNG carriers (4)	1	112 200	0.9	84 150	1.3
13) Ferries	9	57 663	0.5	63 523	1.0
14) Passenger ships			0.0		0.0
15) Fishing vessels	10	4 847	0.0	19 388	0.3
16) Other non-cargo vessels	28	13 400	0.1	61 362	0.9
TOTAL (=II)	425	12 097 714	100	6 670 143	100
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million Yen
Total	1 031 031	7 842	131.47	100	** Million Dollar
of which for export(1)	960 697	7 307	131.47	93.2	*** Yen/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG: 571 420; LNG: 135 000

JAPAN**III. NEW ORDERS**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	425	14 001 717	100	8 152 202	100
of which for export (1)	346	13 538 597	96.7	7 718 213	94.7
II. Types of ships ordered (breakdown of I)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)	69	4 341 300	31.0	1 721 227	21.1
3) Product and chemical carriers	65	1 064 759	7.6	916 782	11.2
4) Bulk carriers (excl. combined carriers)	124	4 269 445	30.5	2 178 935	26.7
5) Combined carriers			0.0		0.0
6) General cargo ships	27	85 176	0.6	115 913	1.4
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	61	2 446 400	17.5	1 741 575	21.4
9) Ro-Ro vessels	5	58 294	0.4	61 210	0.8
10) Car carriers	11	595 400	4.3	395 452	4.9
11) LPG carriers (4)	25	388 137	2.8	390 980	4.8
12) LNG carriers (4)	7	653 546	4.7	494 249	6.1
13) Ferries	4	83 566	0.6	77 238	0.9
14) Passenger ships	1	199	0.0	1 194	0.0
15) Fishing vessels	8	4 196	0.0	16 784	0.2
16) Other non-cargo vessels	18	11 299	0.1	40 663	0.5
TOTAL (=I)	425	14 001 717	100	8 152 202	100
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million Yen
Total	1 336 496	10 166	131.47	100	** Million Dollar
of which for export(1)	1 244 303	9 465	131.47	93.1	*** Yen/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG: 836 700; LNG: 613 900

JAPAN**IV. SPECIFICATION IN COMPENSATED TONNAGE**

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
1) Crude oil tankers (dwt) (single hull) (1)							
under 4 000	1.70						
4 000 - 10 000	1.15						
10 000 - 30 000	0.75						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 - 250 000	0.30						
250 000 and over	0.25						
2) Crude oil tankers (dwt) (double hull) (2)							
under 4 000	1.85	7	14 437	7	10 762	12	23 976
4 000 - 10 000	1.30			6	27 404	5	22 782
10 000 - 30 000	0.85						
30 000 - 50 000	0.70						
50 000 - 80 000	0.55	4	104 250			4	107 250
80 000 - 160 000	0.45	36	1 007 689	7	212 243	35	995 944
160 000 - 250 000	0.35						
250 000 and over	0.35	20	951 720	11	515 130	12	570 690
3) Product & chemical carriers (dwt)							
under 4 000	2.30	5	21 082	5	11 612	6	25 452
4 000 - 10 000	1.60	8	61 296	10	70 876	15	107 052
10 000 - 30 000	1.05	15	151 240	10	110 461	16	158 013
30 000 - 50 000	0.80	27	577 480	6	134 600	25	532 160
50 000 - 80 000	0.60			3	70 560		
80 000 and over	0.55	3	94 105			3	94 105

Note: No. is number of ships of 100 gt and over; warships excluded.

(1) Inclusive of tankers with double bottoms or sides.

(2) Ships fulfilling IMO requirements for double hulled tankers.

JAPAN**IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)**

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
4) Bulk carriers (excluding combined carriers) (dwt)							
under 4 000	1.60	1	1 920			1	1 920
4 000 - 10 000	1.10			1	5 308	1	5 308
10 000 - 30 000	0.70	19	214 081	26	298 732	17	194 005
30 000 - 50 000	0.60	76	1 296 810	83	1 363 890	48	809 400
50 000 - 80 000	0.50	56	1 062 450	71	1 347 540	44	844 200
80 000 - 160 000	0.40	6	153 320	8	246 200	5	129 320
160 000 and over	0.30	14	393 420	13	351 588	7	186 030
5) Combined carriers (dwt)							
under 10 000	(3)						
10 000 - 30 000	0.90						
30 000 - 50 000	0.75						
50 000 - 80 000	0.60						
80 000 - 160 000	0.50						
160 000 and over	0.40						
6) General cargo ships (dwt)							
under 4 000	1.85	7	19 848	20	35 904	17	36 054
4 000 - 10 000	1.35	4	35 802	8	68 984	7	54 659
10 000 - 20 000	1.00	1	6 700	7	59 870	3	25 200
20 000 - 30 000	0.85						
30 000 and over	(4)			1	23 914		
7) Reefers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.50			2	22 875		
10 000 and over	1.25						

Note: No. is number of ships of 100 gt and over; warships excluded.

(3) Same coefficient as for "bulk carriers".

(4) Same coefficient as for "Combined carriers".

JAPAN**IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)**

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
8) Full container ships and high speed liners (dwt)							
under 4 000	(5)			1	2 744		
4 000 - 10 000	1.20	3	33 600	3	28 620	6	62 220
10 000 - 20 000	0.90	16	200 025	11	146 970	15	191 385
20 000 - 30 000	0.80	8	154 640	8	124 160	2	44 240
30 000 - 50 000	0.75	16	460 800			16	460 800
50 000 and over	0.65	24	1 097 200	12	528 905	22	982 930
9) Ro-Ro vessels (dwt)							
under 4 000	1.50						
4 000 - 10 000	1.05	4	51 235	5	48 742	5	61 210
10 000 - 20 000	0.80						
20 000 - 30 000	0.70						
30 000 and over	0.65						
10) Car carriers (dwt)							
under 4 000	1.10						
4 000 - 10 000	0.75	1	31 650	4	28 654	2	63 300
10 000 - 20 000	0.65	8	301 471	4	50 700	9	332 152
20 000 - 30 000	0.55						
30 000 and over	0.45						
11) LPG carriers (dwt)							
under 4 000	2.05	1	1 945	8	26 482	5	26 972
4 000 - 10 000	1.60	6	59 296	9	51 550	11	105 088
10 000 - 20 000	1.15	2	37 720			2	37 720
20 000 - 30 000	0.90						
30 000 - 50 000	0.80	10	333 280	6	293 400	7	221 200
50 000 and over	0.70						

Note: No. is number of ships of 100 gt and over; warships excluded.

(5) Same coefficient as for "general cargo ships".

JAPAN**IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)**

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
12) LNG carriers (dwt)							
under 10 000	(6)	1	6 449			1	6 449
10 000 - 20 000	1.25						
20 000 - 30 000	1.15						
30 000 - 50 000	1.00						
50 000 and over	0.75	11	872 550	1	84 150	6	487 800
13) Ferries (gt)							
under 1 000	3.00			5	12 502		
1 000 - 3 000	2.25						
3 000 - 10 000	1.65	3	74 340	2	45 900	3	74 340
10 000 - 20 000	1.15						
20 000 and over	0.90						
14) Passenger ships (gt)							
under 1 000	6.00						
1 000 - 3 000	4.00						
3 000 - 10 000	3.00						
10 000 - 20 000	2.00						
20 000 - 40 000	1.60						
40 000 - 60 000	1.40						
60 000 and over	1.25						
15) Fishing vessels (gt)							
under 1 000	4.00			1	2 420	1	2 420
1 000 - 3 000	3.00						
3 000 and over	2.00						
16) Other non-cargo vessels (gt)							
under 1 000	5.00	4	4 720	12	22 735	7	10 775
1 000 - 3 000	3.20	1	13 952	3	9 693		
3 000 - 10 000	2.00			1	6 534	1	7 174
10 000 and over	1.50						

Note: No. is number of ships of 100 gt and over; warships excluded.

(6) Same coefficient as for "LPG carriers".

KOREA**I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2001

	No.	gt	%	cgt(a)	%
I. Tonnage building					
II. Tonnage yet to lay down (1)					
III. Total tonnage on orderbook	472	29 799 026	100	15 717 561	100
of which for export (2)	471	29 783 126	99.9	15 699 276	99.9
IV. Types of ships on orderbook (breakdown of III)					
1) Crude oil tankers (single hull) (3)			0.0		0.0
2) Crude oil tankers (double hull) (4)	156	15 080 220	50.6	5 472 691	34.8
3) Product and chemical carriers	109	3 063 310	10.3	2 295 014	14.6
4) Bulk carriers (excl. combined carriers)	24	1 103 100	3.7	445 390	2.8
5) Combined carriers	2	128 000	0.4	64 000	0.4
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	128	6 648 996	22.3	4 512 056	28.7
9) Ro-Ro vessels			0.0		0.0
10) Car carriers	1	54 000	0.2	29 700	0.2
11) LPG carriers (5)	7	220 000	0.7	175 850	1.1
12) LNG carriers (5)	32	3 235 900	10.9	2 426 925	15.4
13) Ferries	7	185 900	0.6	176 535	1.1
14) Passenger ships			0.0		0.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	6	79 600	0.3	119 400	0.8
TOTAL (=III)	472	29 799 026	100	15 717 561	100
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million Won
Total	33 739 966	25 687	1313.5	100	** Million Dollar
of which for export(2)	33 692 680	25 651	1313.5	99.9	*** Won/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Firm contracts only, options not included.

(2) Tonnage to be delivered to foreign countries/flags.

(3) Inclusive of tankers with double bottoms or sides.

(4) Ships fulfilling IMO requirements for double hulled tankers.

(5) Volume in cubic metres: LPG: 373 500; LNG: 4 435 500

KOREA**II. SHIPS COMPLETED**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Ships launched					
of which for export (1)					
II. Ships completed	204	11 507 166	100	6 015 946	100
of which for export (1)	203	11 506 176	100.0	6 010 995	99.9
III. Types of ships completed (breakdown of II)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)	35	3 970 866	34.5	1 374 664	22.9
3) Product and chemical carriers	26	624 197	5.4	500 011	8.3
4) Bulk carriers (excl. combined carriers)	53	2 497 745	21.7	1 064 629	17.7
5) Combined carriers			0.0		0.0
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	79	4 021 724	34.9	2 757 812	45.8
9) Ro-Ro vessels	1	85 000	0.7	55 250	0.9
10) Car carriers	3	136 400	1.2	78 320	1.3
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries	4	125 095	1.1	112 586	1.9
14) Passenger ships			0.0		0.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	3	46 139	0.4	72 674	1.2
TOTAL (=II)	204	11 507 166	100	6 015 946	100
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million Won
Total	10 613 450	8 080	1313.5	100	** Million Dollar
of which for export(1)	10 599 740	8 070	1313.5	99.9	*** Won/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

KOREA**III. NEW ORDERS**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	185	10 832 193	100	6 408 408	100
of which for export (1)					
II. Types of ships ordered (breakdown of I)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)	50	4 106 620	37.9	1 614 911	25.2
3) Product and chemical carriers	62	1 826 235	16.9	1 326 279	20.7
4) Bulk carriers (excl. combined carriers)	2	63 000	0.6	31 500	0.5
5) Combined carriers	2	128 000	1.2	64 000	1.0
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	44	2 334 438	21.6	1 589 893	24.8
9) Ro-Ro vessels			0.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (4)	2	68 000	0.6	52 400	0.8
12) LNG carriers (4)	23	2 305 900	21.3	1 729 425	27.0
13) Ferries			0.0		0.0
14) Passenger ships			0.0		0.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels			0.0		0.0
TOTAL (=I)	185	10 832 193	100	6 408 408	100
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million Won
Total	14 047 990	10 695	1313.5	100	** Million Dollar
of which for export(1)	14 047 990	10 695	1313.5	100.0	*** Won/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG: 117 000; LNG: 3 191 000

KOREA

IV. SPECIFICATION IN COMPENSATED TONNAGE

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
1) Crude oil tankers (dwt) (single hull) (1)							
under 4 000	1.70						
4 000 - 10 000	1.15						
10 000 - 30 000	0.75						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 - 250 000	0.30						
250 000 and over	0.25						
2) Crude oil tankers (dwt) (double hull) (2)							
under 4 000	1.85						
4 000 - 10 000	1.30						
10 000 - 30 000	0.85						
30 000 - 50 000	0.70						
50 000 - 80 000	0.55	12	254 551			5	102 146
80 000 - 160 000	0.45	78	2 290 635	16	514 211	35	1 009 485
160 000 - 250 000	0.35	17	485 625	3	84 000		
250 000 and over	0.35	49	2 441 880	16	776 452	10	503 280
3) Product & chemical carriers (dwt)							
under 4 000	2.30						
4 000 - 10 000	1.60						
10 000 - 30 000	1.05	2	37 800	2	37 184		
30 000 - 50 000	0.80	92	1 844 152	23	438 227	49	979 052
50 000 - 80 000	0.60	8	190 752	1	24 600	8	190 752
80 000 and over	0.55	7	222 310			5	156 475

Note: No. is number of ships of 100 gt and over; warships excluded.

(1) Inclusive of tankers with double bottoms or sides.

(2) Ships fulfilling IMO requirements for double hulled tankers.

KOREA

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
4) Bulk carriers (excluding combined carriers) (dwt)							
under 4 000	1.60						
4 000 - 10 000	1.10						
10 000 - 30 000	0.70	4	47 600	2	20 849		
30 000 - 50 000	0.60						
50 000 - 80 000	0.50	13	218 150	40	758 481	2	31 500
80 000 - 160 000	0.40						
160 000 and over	0.30	7	179 640	11	285 300		
5) Combined carriers (dwt)							
under 10 000	(3)						
10 000 - 30 000	0.90						
30 000 - 50 000	0.75						
50 000 - 80 000	0.60						
80 000 - 160 000	0.50	2	64 000			2	64 000
160 000 and over	0.40						
6) General cargo ships (dwt)							
under 4 000	1.85						
4 000 - 10 000	1.35						
10 000 - 20 000	1.00						
20 000 - 30 000	0.85						
30 000 and over	(4)						
7) Reefers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.50						
10 000 and over	1.25						

Note: No. is number of ships of 100 gt and over; warships excluded.

(3) Same coefficient as for "bulk carriers".

(4) Same coefficient as for "Combined carriers".

KOREA

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
8) Full container ships and high speed liners (dwt)							
under 4 000	(5)						
4 000 - 10 000	1.20	6	53 184			6	53 184
10 000 - 20 000	0.90	4	56 880	7	90 196		
20 000 - 30 000	0.80			11	225 835		
30 000 - 50 000	0.75	40	1 125 243	20	572 195	13	360 989
50 000 and over	0.65	78	3 276 749	41	1 869 586	25	1 175 720
9) Ro-Ro vessels (dwt)							
under 4 000	1.50						
4 000 - 10 000	1.05						
10 000 - 20 000	0.80						
20 000 - 30 000	0.70						
30 000 and over	0.65			1	55 250		
10) Car carriers (dwt)							
under 4 000	1.10						
4 000 - 10 000	0.75						
10 000 - 20 000	0.65			1	21 450		
20 000 - 30 000	0.55	1	29 700	2	56 870		
30 000 and over	0.45						
11) LPG carriers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.60						
10 000 - 20 000	1.15	1	19 550				
20 000 - 30 000	0.90	3	63 900			1	21 600
30 000 - 50 000	0.80						
50 000 and over	0.70	3	92 400			1	30 800

Note: No. is number of ships of 100 gt and over; warships excluded.

(5) Same coefficient as for "general cargo ships".

KOREA

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
12) LNG carriers (dwt)							
under 10 000	(6)						
10 000 - 20 000	1.25						
20 000 - 30 000	1.15						
30 000 - 50 000	1.00						
50 000 and over	0.75	32	2 426 925			23	1 729 425
13) Ferries (gt)							
under 1 000	3.00						
1 000 - 3 000	2.25						
3 000 - 10 000	1.65						
10 000 - 20 000	1.15	3	42 435				
20 000 and over	0.90	4	134 100	4	112 586		
14) Passenger ships (gt)							
under 1 000	6.00						
1 000 - 3 000	4.00						
3 000 - 10 000	3.00						
10 000 - 20 000	2.00						
20 000 - 40 000	1.60						
40 000 - 60 000	1.40						
60 000 and over	1.25						
15) Fishing vessels (gt)							
under 1 000	4.00						
1 000 - 3 000	3.00						
3 000 and over	2.00						
16) Other non-cargo vessels (gt)							
under 1 000	5.00			1	4 950		
1 000 - 3 000	3.20						
3 000 - 10 000	2.00						
10 000 and over	1.50	6	119 400	2	67 724		

Note: No. is number of ships of 100 gt and over; warships excluded.

(6) Same coefficient as for "LPG carriers".

CROATIA**I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2001

	No.	gt	%	cgt(a)	%
I. Tonnage building	31	1 078 494	70.0	712 801	67.3
II. Tonnage yet to lay down (1)	17	461 191	30.0	347 060	32.7
III. Total tonnage on orderbook	48	1 539 685	100	1 059 861	100
of which for export (2)			0.0		0.0
IV. Types of ships on orderbook (breakdown of III)					
1) Crude oil tankers (single hull) (3)			0.0		0.0
2) Crude oil tankers (double hull) (4)	4	305 052	19.8	120 701	11.4
3) Product and chemical carriers	35	948 850	61.6	755 080	71.2
4) Bulk carriers (excl. combined carriers)	3	84 600	5.5	50 760	4.8
5) Combined carriers	1	6 391	0.4	7 030	0.7
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels			0.0		0.0
10) Car carriers	5	194 792	12.7	126 290	11.9
11) LPG carriers (5)			0.0		0.0
12) LNG carriers (5)			0.0		0.0
13) Ferries			0.0		0.0
14) Passenger ships			0.0		0.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels			0.0		0.0
TOTAL (=III)	48	1 539 685	100	1 059 861	100
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million HRK
Total	11 909	1 425	8.356043	100	** Million Dollar
of which for export(2)	11 909	1 425	8.356043	100.0	*** HRK/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Firm contracts only, options not included.

(2) Tonnage to be delivered to foreign countries/flags.

(3) Inclusive of tankers with double bottoms or sides.

(4) Ships fulfilling IMO requirements for double hulled tankers.

(5) Volume in cubic metres: LPG:.....; LNG:.....

CROATIA**II. SHIPS COMPLETED**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Ships launched	10	272 291	100	195 990	100
of which for export (1)	10	272 291	100.0	195 990	100.0
II. Ships completed	11	307 101	100	280 486	100
of which for export (1)	11	307 101	100.0	208 486	74.3
III. Types of ships completed (breakdown of II)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)	1	43 822	14.3	19 720	9.5
3) Product and chemical carriers	5	131 922	43.0	103 018	49.4
4) Bulk carriers (excl. combined carriers)	2	50 200	16.3	30 120	14.4
5) Combined carriers	1	6 391	2.1	7 030	3.4
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels			0.0		0.0
10) Car carriers	2	74 766	24.3	48 598	23.3
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries			0.0		0.0
14) Passenger ships			0.0		0.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels			0.0		0.0
TOTAL (=II)	11	307 101	100	208 486	100
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million HRK
Total	2 361	283	8.356043	100	** Million Dollar
of which for export(1)	2 361	283	8.356043	100.0	*** HRK/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

CROATIA**III. NEW ORDERS**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	26	949 352	100	606 291	100
of which for export (1)	26	949 352	100.0	606 291	100.0
II. Types of ships ordered (breakdown of I)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)	4	305 052	32.1	120 701	19.9
3) Product and chemical carriers	19	530 900	55.9	411 880	67.9
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels			0.0		0.0
10) Car carriers	3	113 400	11.9	73 710	12.2
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries			0.0		0.0
14) Passenger ships			0.0		0.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels			0.0		0.0
TOTAL (=I)	26	949 352	100	606 291	100
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million HRK
Total	6 969	834	8.356043	100	** Million Dollar
of which for export(1)	6 969	834	8.356043	100.0	*** HRK/Dollar

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

CROATIA

IV. SPECIFICATION IN COMPENSATED TONNAGE

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
1) Crude oil tankers (dwt) (single hull) (1)							
under 4 000	1.70						
4 000 - 10 000	1.15						
10 000 - 30 000	0.75						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 - 250 000	0.30						
250 000 and over	0.25						
2) Crude oil tankers (dwt) (double hull) (2)							
under 4 000	1.85						
4 000 - 10 000	1.30						
10 000 - 30 000	0.85						
30 000 - 50 000	0.70						
50 000 - 80 000	0.55						
80 000 - 160 000	0.45	2	62 700	1	19 720	2	62 700
160 000 - 250 000	0.35	2	58 002			2	58 002
250 000 and over	0.35						
3) Product & chemical carriers (dwt)							
under 4 000	2.30						
4 000 - 10 000	1.60	1	9 750			1	9 750
10 000 - 30 000	1.05	4	73 200			2	36 600
30 000 - 50 000	0.80	28	614 600	5	103 018	14	308 000
50 000 - 80 000	0.60						
80 000 and over	0.55	2	57 530			2	57 530

Note: No. is number of ships of 100 gt and over; warships excluded.

(1) Inclusive of tankers with double bottoms or sides.

(2) Ships fulfilling IMO requirements for double hulled tankers.

CROATIA

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
4) Bulk carriers (excluding combined carriers) (dwt)							
under 4 000	1.60						
4 000 - 10 000	1.10						
10 000 - 30 000	0.70						
30 000 - 50 000	0.60			2	30 120		
50 000 - 80 000	0.50	3	50 760				
80 000 - 160 000	0.40						
160 000 and over	0.30						
5) Combined carriers (dwt)							
under 10 000	(3)	1	7 030	1	7 030		
10 000 - 30 000	0.90						
30 000 - 50 000	0.75						
50 000 - 80 000	0.60						
80 000 - 160 000	0.50						
160 000 and over	0.40						
6) General cargo ships (dwt)							
under 4 000	1.85						
4 000 - 10 000	1.35						
10 000 - 20 000	1.00						
20 000 - 30 000	0.85						
30 000 and over	(4)						
7) Reefers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.50						
10 000 and over	1.25						

Note: No. is number of ships of 100 gt and over; warships excluded.

(3) Same coefficient as for "bulk carriers".

(4) Same coefficient as for "Combined carriers".

CROATIA

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
8) Full container ships and high speed liners (dwt)							
under 4 000	(5)						
4 000 - 10 000	1.20						
10 000 - 20 000	0.90						
20 000 - 30 000	0.80						
30 000 - 50 000	0.75						
50 000 and over	0.65						
9) Ro-Ro vessels (dwt)							
under 4 000	1.50						
4 000 - 10 000	1.05						
10 000 - 20 000	0.80						
20 000 - 30 000	0.70						
30 000 and over	0.65						
10) Car carriers (dwt)							
under 4 000	1.10						
4 000 - 10 000	0.75						
10 000 - 20 000	0.65	5	126 290	2	48 598	3	73 710
20 000 - 30 000	0.55						
30 000 and over	0.45						
11) LPG carriers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.60						
10 000 - 20 000	1.15						
20 000 - 30 000	0.90						
30 000 - 50 000	0.80						
50 000 and over	0.70						

Note: No. is number of ships of 100 gt and over; warships excluded.

(5) Same coefficient as for "general cargo ships".

CROATIA**IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)**

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
12) LNG carriers (dwt)							
under 10 000	(6)						
10 000 - 20 000	1.25						
20 000 - 30 000	1.15						
30 000 - 50 000	1.00						
50 000 and over	0.75						
13) Ferries (gt)							
under 1 000	3.00						
1 000 - 3 000	2.25						
3 000 - 10 000	1.65						
10 000 - 20 000	1.15						
20 000 and over	0.90						
14) Passenger ships (gt)							
under 1 000	6.00						
1 000 - 3 000	4.00						
3 000 - 10 000	3.00						
10 000 - 20 000	2.00						
20 000 - 40 000	1.60						
40 000 - 60 000	1.40						
60 000 and over	1.25						
15) Fishing vessels (gt)							
under 1 000	4.00						
1 000 - 3 000	3.00						
3 000 and over	2.00						
16) Other non-cargo vessels (gt)							
under 1 000	5.00						
1 000 - 3 000	3.20						
3 000 - 10 000	2.00						
10 000 and over	1.50						

Note: No. is number of ships of 100 gt and over; warships excluded.

(6) Same coefficient as for "LPG carriers".

ROMANIA**I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2001

	No.	gt	%	cgt(a)	%
I. Tonnage building			0.0		0.0
II. Tonnage yet to lay down (1)	26	205 956	100.0	289 657	100.0
III. Total tonnage on orderbook	26	205 956	100	289 657	100
of which for export (2)	26	205 956	100.0	289 657	100.0
IV. Types of ships on orderbook (breakdown of III)					
1) Crude oil tankers (single hull) (3)	7	54 972	26.7	78 000	26.9
2) Crude oil tankers (double hull) (4)			0.0		0.0
3) Product and chemical carriers	1	8 800	4.3	12 320	4.3
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	3	11 720	5.7	25 865	8.9
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	14	122 464	59.5	149 472	51.6
9) Ro-Ro vessels			0.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (5)			0.0		0.0
12) LNG carriers (5)			0.0		0.0
13) Ferries			0.0		0.0
14) Passenger ships	1	8 000	3.9	24 000	8.3
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels			0.0		0.0
TOTAL (=III)	26	205 956	100	289 657	100
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	
Total				100	
of which for export(2)					

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Firm contracts only, options not included.

(2) Tonnage to be delivered to foreign countries/flags.

(3) Inclusive of tankers with double bottoms or sides.

(4) Ships fulfilling IMO requirements for double hulled tankers.

(5) Volume in cubic metres: LPG:.....; LNG:.....

ROMANIA**II. SHIPS COMPLETED**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Ships launched			100		100
of which for export (1)					
II. Ships completed	9	86 418	100	105 126	100
of which for export (1)	9	86 418	100.0	105 126	100.0
III. Types of ships completed (breakdown of II)					
1) Crude oil tankers (single hull) (2)	2	48 504	56.1	45 600	43.4
2) Crude oil tankers (double hull) (3)			0.0		0.0
3) Product and chemical carriers			0.0		0.0
4) Bulk carriers (excl. combined carriers)	2	16 000	18.5	16 676	15.9
5) Combined carriers			0.0		0.0
6) General cargo ships	3	14 914	17.3	30 550	29.1
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels			0.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (4)	2	7 000	8.1	12 300	11.7
12) LNG carriers (4)			0.0		0.0
13) Ferries			0.0		0.0
14) Passenger ships			0.0		0.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels			0.0		0.0
TOTAL (=II)	9	86 418	100	105 126	100
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	
Total				100	
of which for export(1)					

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

ROMANIA**III. NEW ORDERS**

YEAR: 2001

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	16	121 580	100	188 432	100
of which for export (1)	16	121 580	100.0	188 432	100.0
II. Types of ships ordered (breakdown of I)					
1) Crude oil tankers (single hull) (2)	6	30 720	25.3	55 200	29.3
2) Crude oil tankers (double hull) (3)			0.0		0.0
3) Product and chemical carriers	1	8 800	7.2	12 320	6.5
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships			0.0		0.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	8	74 060	60.9	96 912	51.4
9) Ro-Ro vessels			0.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries			0.0		0.0
14) Passenger ships	1	8 000	6.6	24 000	12.7
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels			0.0		0.0
TOTAL (=I)	16	121 580	100	188 432	100
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	
Total				100	
of which for export(1)					

Note: No. is number of ships of 100 gt and over; warships excluded.

(a) See Table IV: "Specification in compensated tonnage".

(1) Tonnage to be delivered to foreign countries/flags.

(2) Inclusive of tankers with double bottoms or sides.

(3) Ships fulfilling IMO requirements for double hulled tankers.

(4) Volume in cubic meters: LPG:.....; LNG:.....

ROMANIA

IV. SPECIFICATION IN COMPENSATED TONNAGE

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
1) Crude oil tankers (dwt) (single hull) (1)							
under 4 000	1.70						
4 000 - 10 000	1.15	6	55 200			6	55 200
10 000 - 30 000	0.75						
30 000 - 50 000	0.60	1	22 800	2	45 600		
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 - 250 000	0.30						
250 000 and over	0.25						
2) Crude oil tankers (dwt) (double hull) (2)							
under 4 000	1.85						
4 000 - 10 000	1.30						
10 000 - 30 000	0.85						
30 000 - 50 000	0.70						
50 000 - 80 000	0.55						
80 000 - 160 000	0.45						
160 000 - 250 000	0.35						
250 000 and over	0.35						
3) Product & chemical carriers (dwt)							
under 4 000	2.30						
4 000 - 10 000	1.60	1	12 320			1	12 320
10 000 - 30 000	1.05						
30 000 - 50 000	0.80						
50 000 - 80 000	0.60						
80 000 and over	0.55						

Note: No. is number of ships of 100 gt and over; warships excluded.

(1) Inclusive of tankers with double bottoms or sides.

(2) Ships fulfilling IMO requirements for double hulled tankers.

ROMANIA

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
4) Bulk carriers (excluding combined carriers) (dwt)							
under 4 000	1.60						
4 000 - 10 000	1.10			2	16 676		
10 000 - 30 000	0.70						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 and over	0.30						
5) Combined carriers (dwt)							
under 10 000	(3)						
10 000 - 30 000	0.90						
30 000 - 50 000	0.75						
50 000 - 80 000	0.60						
80 000 - 160 000	0.50						
160 000 and over	0.40						
6) General cargo ships (dwt)							
under 4 000	1.85	2	14 120	1	7 060		
4 000 - 10 000	1.35	1	11 745	2	23 490		
10 000 - 20 000	1.00						
20 000 - 30 000	0.85						
30 000 and over	(4)						
7) Reefers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.50						
10 000 and over	1.25						

Note: No. is number of ships of 100 gt and over; warships excluded.

(3) Same coefficient as for "bulk carriers".

(4) Same coefficient as for "Combined carriers".

ROMANIA

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
8) Full container ships and high speed liners (dwt)							
under 4 000	(5)						
4 000 - 10 000	1.20	5	48 780			3	34 020
10 000 - 20 000	0.90	9	100 692			5	62 892
20 000 - 30 000	0.80						
30 000 - 50 000	0.75						
50 000 and over	0.65						
9) Ro-Ro vessels (dwt)							
under 4 000	1.50						
4 000 - 10 000	1.05						
10 000 - 20 000	0.80						
20 000 - 30 000	0.70						
30 000 and over	0.65						
10) Car carriers (dwt)							
under 4 000	1.10						
4 000 - 10 000	0.75						
10 000 - 20 000	0.65						
20 000 - 30 000	0.55						
30 000 and over	0.45						
11) LPG carriers (dwt)							
under 4 000	2.05			2	12 300		
4 000 - 10 000	1.60						
10 000 - 20 000	1.15						
20 000 - 30 000	0.90						
30 000 - 50 000	0.80						
50 000 and over	0.70						

Note: No. is number of ships of 100 gt and over; warships excluded.

(5) Same coefficient as for "general cargo ships".

ROMANIA

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2001

Types of ships	coefficient	Orderbook end of 2001		Completed in 2001		Ordered in 2001	
		No.	cgt	No.	cgt	No.	cgt
12) LNG carriers (dwt)							
under 10 000	(6)						
10 000 - 20 000	1.25						
20 000 - 30 000	1.15						
30 000 - 50 000	1.00						
50 000 and over	0.75						
13) Ferries (gt)							
under 1 000	3.00						
1 000 - 3 000	2.25						
3 000 - 10 000	1.65						
10 000 - 20 000	1.15						
20 000 and over	0.90						
14) Passenger ships (gt)							
under 1 000	6.00						
1 000 - 3 000	4.00						
3 000 - 10 000	3.00	1	24 000			1	24 000
10 000 - 20 000	2.00						
20 000 - 40 000	1.60						
40 000 - 60 000	1.40						
60 000 and over	1.25						
15) Fishing vessels (gt)							
under 1 000	4.00						
1 000 - 3 000	3.00						
3 000 and over	2.00						
16) Other non-cargo vessels (gt)							
under 1 000	5.00						
1 000 - 3 000	3.20						
3 000 - 10 000	2.00						
10 000 and over	1.50						

Note: No. is number of ships of 100 gt and over; warships excluded.

(6) Same coefficient as for "LPG carriers".