

**STATISTIQUES SUR LA PRODUCTION, LES COMMANDES ET LES  
EXPORTATIONS DE NAVIRES EN 2000**

**STATISTICS ON SHIP PRODUCTION, EXPORTS AND ORDERS IN 2000**

**TABLE OF CONTENTS  
TABLE DES MATIERES**

FRANCE .....	2
GERMANY/ALLEMAGNE .....	9
GREECE/GRECE.....	16
ITALY/ITALIE.....	23
PORTUGAL.....	30
SPAIN/ESPAGNE.....	37
UNITED KINGDOM/ROYAUME-UNI .....	44
NORWAY/NORVEGE.....	51
POLAND/POLOGNE.....	58
JAPAN/JAPON .....	65
KOREA/COREE.....	72
CROATIA/CROATIE.....	79
ROMANIA/ROUMANIE .....	86

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**FRANCE****I. L'ETAT DU CARNET DE COMMANDES**

A LA FIN DE 2000

	Nbr.	tb	%	tbc(a)	%
I. Tonnage en construction	9	335 000	35.2	450 735	35.6
II. Tonnage à mettre en chantier (1)	16	616 980	64.8	814 230	64.4
III. Tonnage total en carnet	25	951 980	<b>100</b>	1 264 965	<b>100</b>
dont pour exportation (2)	15	893 880	93.9	1 161 465	91.8
IV. Types de navires selon carnet (décomposition de III)					
1) Pétroliers (simple coque) (3)			0.0		0.0
2) Pétroliers (double coque) (4)			0.0		0.0
3) Transporteurs de produits pétroliers et chimiques			0.0		0.0
4) Transporteurs de vrac (transporteurs combinés exclus)			0.0		0.0
5) Transporteurs combinés			0.0		0.0
6) Cargos généraux			0.0		0.0
7) Navires réfrigérés			0.0		0.0
8) Navires conteneurs et lignes rapides			0.0		0.0
9) Navires rouliers			0.0		0.0
10) Navires transporteurs d'automobiles			0.0		0.0
11) Transporteurs de gaz de pétrole liquide (5)			0.0		0.0
12) Transporteurs de gaz naturel liquéfié (5)			0.0		0.0
13) Transporteurs de voitures	2	15 500	1.6	20 575	1.6
14) Paquebots	12	921 500	96.8	1 195 850	94.5
15) Navires de pêche	10	11 980	1.3	38 940	3.1
16) Autres navires non cargos	1	3 000	0.3	9 600	0.8
TOTAL (=III)	25	951 980	<b>100</b>	1 264 965	<b>100</b>
V. Valeur du carnet	Monnaie nationale*	Dollar EU**	Ech. taux***	%	
Total	26 700			<b>100</b>	** Million Dollar
dont pour exportation (2)	24 000			89.9	*** Francs/Dollar

Note: Nbr. est le nombre de navires de 100 tb et plus, navires militaires exclus.

(a) Voir Table IV: "La spécification en tonnage compensé".

(1) Commandes fermes seulement, options exclues.

(2) Tonnage destiné à être délivré à des pays/pavillons étrangers.

(3) Y compris les pétroliers à doubles fonds ou parois.

(4) Navires remplissant les conditions de l'OMI pour les pétroliers à double coque.

(5) Volume en mètre cubes: GPL:.....; GNL:.....

## FRANCE

## II. NAVIRES ACHEVES

ANNEE: 2000

	Nbr.	tb	%	tbc(a)	%
I. Navires lancés	14	290 680	<b>100</b>	421 160	<b>100</b>
dont pour exportation (1)	8	240 890	82.9	343 510	81.6
II. Navires achevés	17	202 870	<b>100</b>	307 170	<b>100</b>
dont pour exportation (1)	8	189 290	93.3	273 020	88.9
III. Types achevés (décomposition de II)					
1) Pétroliers (simple coque) (2)			0.0		0.0
2) Pétroliers (double coque) (3)			0.0		0.0
3) Transporteurs de produits pétroliers et chimiques			0.0		0.0
4) Transporteurs de vrac (transporteurs combinés exclus)			0.0		0.0
5) Transporteurs combinés			0.0		0.0
6) Cargos généraux			0.0		0.0
7) Navires réfrigérés			0.0		0.0
8) Navires conteneurs et lignes rapides			0.0		0.0
9) Navires rouliers			0.0		0.0
10) Navires transporteurs d'automobiles			0.0		0.0
11) Transporteurs de gaz de pétrole liquide (4)			0.0		0.0
12) Transporteurs de gaz naturel liquéfié (4)			0.0		0.0
13) Transporteurs de voitures	2	16 000	7.9	26 400	8.6
14) Paquebots	5	181 900	89.7	260 510	84.8
15) Navires de pêche	6	2 990	1.5	10 360	3.4
16) Autres navires non cargos	4	1 980	1.0	9 900	3.2
TOTAL (=II)	17	202 870	<b>100</b>	307 170	<b>100</b>
VI. Valeur des navires achevés	Monnaie nationale*	Dollar EU**	Ech. taux***	%	* Million Francs
Total	6 200			<b>100</b>	** Million Dollar
of which for export(1)	5 500			88.7	*** Francs/Dollar

Note: Nbr. est le nombre de navires de 100 tb et plus, navires militaires exclus.

(a) Voir Table IV: "La spécification en tonnage compensé".

(1) Tonnage destiné à être délivré à des pays/pavillons étrangers.

(2) Y compris les pétroliers à doubles fonds ou parois.

(3) Navires remplissant les conditions de l'OMI pour les pétroliers à double coque.

(4) Volume en mètre cubes: GPL:.....; GNL:.....

**FRANCE****III. NOUVELLES COMMANDES**

ANNEE: 2000

	Nbr.	tb	%	tbc(a)	%
I. Commandes passées, Total	11	287 000	<b>100</b>	388 700	<b>100</b>
dont pour exportation (1)	3	277 000	96.5	355 100	91.4
II. Types commandés (décomposition de I)					
1) Pétroliers (simple coque) (2)			0.0		0.0
2) Pétroliers (double coque) (3)			0.0		0.0
3) Transporteurs de produits pétroliers et chimiques			0.0		0.0
4) Transporteurs de vrac (transporteurs combinés exclus)			0.0		0.0
5) Transporteurs combinés			0.0		0.0
6) Cargos généraux			0.0		0.0
7) Navires réfrigérés			0.0		0.0
8) Navires conteneurs et lignes rapides			0.0		0.0
9) Navires rouliers			0.0		0.0
10) Navires transporteurs d'automobiles			0.0		0.0
11) Transporteurs de gaz de pétrole liquide (4)			0.0		0.0
12) Transporteurs de gaz naturel liquéfié (4)			0.0		0.0
13) Transporteurs de voitures			0.0		0.0
14) Paquebots	3	277 000	96.5	355 100	91.4
15) Navires de pêche	7	7 000	2.4	24 000	6.2
16) Autres navires non cargos	1	3 000	1.0	9 600	2.5
TOTAL (=I)	11	287 000	<b>100</b>	388 700	<b>100</b>
III. Valeur des commandes	Monnaie nationale*	Dollar EU**	Ech. taux***	%	
Total	9 300			<b>100</b>	* Million Francs ** Million Dollar
dont pour exportation (1)	8 300			89.2	*** Francs/Dollar

Note: Nbr. est le nombre de navires de 100 tb et plus, navires militaires exclus.

(a) Voir Table IV: "La spécification en tonnage compensé".

(1) Tonnage destiné à être délivré à des pays/pavillons étrangers.

(2) Y compris les pétroliers à doubles fonds ou parois.

(3) Navires remplissant les conditions de l'OMI pour les pétroliers à double coque.

(4) Volume en mètre cubes: GPL:.....; GNL:.....

## FRANCE

## IV. SPECIFICATION EN TONNAGE COMPENSE

ANNEE: 2000

Types des navires	coefficient	Carnet fin de 2000		Achevés en 2000		Commandés en 2000	
		Nbr.	tbc	Nbr.	tbc	Nbr.	tbc
<b>1) Pétroliers (tpl) (simple coque) (1)</b>							
sous 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 et plus	0.25						
<b>2) Pétroliers (tpl) (double coque) (2)</b>							
sous 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 et plus	0.35						
<b>3) Transporteurs de produits pétroliers et chimiques (tpl)</b>							
sous 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 et plus	0.55						

Note: Nbr. est le nombre de navires de 100 tb et plus, navires militaires exclus.

(1) Y compris les pétroliers à doubles fonds ou parois.

(2) Navires remplissant les conditions de l'OMI pour les pétroliers à double coque.

## FRANCE

## IV. SPECIFICATION EN TONNAGE COMPENSE (suite)

ANNEE: 2000

Types des navires	coefficient	Carnet fin de 2000		Achevés en 2000		Commandés en 2000	
		Nbr.	tbc	Nbr.	tbc	Nbr.	tbc
<b>4) Transporteurs de vrac (transporteurs combinés exclus)</b>							
sous 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 et plus	0.30						
<b>5) Transporteurs combinés (tpl)</b>							
sous 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 et plus	0.40						
<b>6) Cargos généraux (tpl)</b>							
sous 4 000	1.85						
4 000 - 10 000	1.35						
10 000 - 20 000	1.00						
20 000 - 30 000	0.85						
30 000 et plus	(4)						
<b>7) Reefers (tpl)</b>							
sous 4 000	2.05						
4 000 - 10 000	1.50						
10 000 et plus	1.25						

Note: Nbr. est le nombre de navires de 100 tb et plus, navires militaires exclus.

(3) Le même coefficient que pour les "transporteurs de vrac".

(4) Le même coefficient que pour les "transporteurs combinés".

## FRANCE

## IV. SPECIFICATION EN TONNAGE COMPENSE (suite)

ANNEE: 2000

Types des navires	coefficient	Carnet fin de 2000		Achevés en 2000		Commandés en 2000	
		Nbr.	tbc	Nbr.	tbc	Nbr.	tbc
<b>8) Navires conteneurs et lignes rapides (tpl)</b>							
sous 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 et plus	0.65						
<b>9) Navires rouliers (tpl)</b>							
sous 4 000	1.50						
4 000 - 10 000	1.05						
10 000 - 20 000	0.80						
20 000 - 30 000	0.70						
30 000 et plus	0.65						
<b>10) Navires transporteurs d'automobiles (tpl)</b>							
sous 4 000	1.10						
4 000 - 10 000	0.75						
10 000 - 20 000	0.65						
20 000 - 30 000	0.55						
30 000 et plus	0.45						
<b>11) Transporteurs de gaz de pétrole liquide (tpl)</b>							
sous 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 et plus	0.70						

Note: Nbr. est le nombre de navires de 100 tb et plus, navires militaires exclus.

(5) Le même coefficient que pour les "cargos généraux".

## FRANCE

## IV. SPECIFICATION EN TONNAGE COMPENSE (suite)

ANNEE: 2000

Types des navires	coefficient	Carnet fin de 2000		Achevés en 2000		Commandés en 2000	
		Nbr.	tbc	Nbr.	tbc	Nbr.	tbc
<b>12) Transporteurs de gaz naturel liquéfié (tpl)</b>							
sous 10 000	(6)						
10 000 - 20 000	1.25						
20 000 - 30 000	1.15						
30 000 - 50 000	1.00						
50 000 et plus	0.75						
<b>13) Transporteurs de voitures (tb)</b>							
sous 1 000	3.00						
1 000 - 3 000	2.25						
3 000 - 10 000	1.65	1	9 075	2	26 400		
10 000 - 20 000	1.15	1	11 500				
20 000 et plus	0.90						
<b>14) Paquebots (tb)</b>							
sous 1 000	6.00			1	1 800		
1 000 - 3 000	4.00						
3 000 - 10 000	3.00						
10 000 - 20 000	2.00						
20 000 - 40 000	1.60	1	48 320	3	144 960		
40 000 - 60 000	1.40	4	311 780			1	82 600
60 000 et plus	1.25	7	835 750	1	113 750	2	272 500
<b>15) Navires de pêche (tb)</b>							
sous 1 000	4.00	5	12 000	5	5 560	5	12 000
1 000 - 3 000	3.00	5	26 940	1	4 800	2	12 000
3 000 et plus	2.00						
<b>16) Autres navires non cargos (tb)</b>							
sous 1 000	5.00			4	9 900		
1 000 - 3 000	3.20	1	9 600			1	9 600
3 000 - 10 000	2.00						
10 000 et plus	1.50						

Note: Nbr. est le nombre de navires de 100 tb et plus, navires militaires exclus.

(5) Le même coefficient que pour les "transporteurs de gaz de pétrole liquide".



**GERMANY****I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2000

	No.	gt	%	cgt(a)	%
I. Tonnage building	60	1 255 346	33.4	1 297 715	35.4
II. Tonnage yet to lay down (1)	139	2 506 029	66.6	2 372 561	64.6
III. Total tonnage on orderbook	199	3 761 375	<b>100</b>	3 670 276	<b>100</b>
of which for export (2)		2 392 026	63.6	2 476 360	67.5
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)	7	133 800	3.6	96 480	2.6
3) Product and chemical carriers	3	26 434	0.7	27 755	0.8
4) Bulk carriers (excl. combined carriers)	2	35 000	0.9	24 500	0.7
5) Combined carriers			0.0		0.0
6) General cargo ships	3	18 844	0.5	25 439	0.7
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	113	2 035 555	54.1	1 641 441	44.7
9) Ro-Ro vessels	13	215 400	5.7	211 450	5.8
10) Car carriers			0.0		0.0
11) LPG carriers (5)	2	9 200	0.2	14 720	0.4
12) LNG carriers (5)			0.0		0.0
13) Ferries	12	340 100	9.0	308 655	8.4
14) Passenger ships	27	924 382	24.6	1 265 336	34.5
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	17	22 660	0.6	54 500	1.5
TOTAL (=III)	199	3 761 375	<b>100</b>	3 670 276	<b>100</b>
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million DM
Total	20 821			<b>100</b>	** Million Dollar
of which for export(2)	15 645			75.1	*** DM/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: 7 500

**GERMANY****II. SHIPS COMPLETED**

YEAR: 2000

	No.	gt	%	cgt(a)	%
I. Ships launched	64	1 013 414	<b>100</b>	1 025 070	<b>100</b>
of which for export (1)	28	645 872	63.7	679 909	66.3
II. Ships completed	63	1 006 417	<b>100</b>	976 078	<b>100</b>
of which for export (1)	30	699 893	69.5	672 722	68.9
<b>III. Types of ships completed (breakdown of II)</b>					
1) Crude oil tankers (single hull) (2)	1	1 100	0.1	1 870	0.2
2) Crude oil tankers (double hull) (3)	1	21 353	2.1	14 947	1.5
3) Product and chemical carriers	2	7 200	0.7	11 520	1.2
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	12	97 372	9.7	112 332	11.5
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	19	541 328	53.8	389 335	39.9
9) Ro-Ro vessels	9	146 695	14.6	132 836	13.6
10) Car carriers			0.0		0.0
11) LPG carriers (4)	1	5 600	0.6	8 960	0.9
12) LNG carriers (4)			0.0		0.0
13) Ferries			0.0		0.0
14) Passenger ships	4	115 252	11.5	168 690	17.3
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	14	70 517	7.0	135 588	13.9
<b>TOTAL (=II)</b>	<b>63</b>	<b>1 006 417</b>	<b>100</b>	<b>976 078</b>	<b>100</b>
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million DM
Total	4 555			<b>100</b>	** Million Dollar
of which for export(1)	3 235			71.0	*** DM/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: 2000

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	158	2 346 172	<b>100</b>	2 186 370	<b>100</b>
of which for export (1)	67	1 239 578	52.8	1 131 609	51.8
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)	6	112 400	4.6	81 500	3.7
3) Product and chemical carriers	3	26 434	1.1	27 755	1.3
4) Bulk carriers (excl. combined carriers)	2	35 000	1.4	24 500	1.1
5) Combined carriers			0.0		0.0
6) General cargo ships	2	12 572	0.5	16 972	0.8
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	106	1 800 495	73.9	1 470 877	67.3
9) Ro-Ro vessels	12	187 800	7.7	193 970	8.9
10) Car carriers			0.0		0.0
11) LPG carriers (4)	1	3 600	0.1	5 760	0.3
12) LNG carriers (4)			0.0		0.0
13) Ferries	3	59 900	2.5	56 475	2.6
14) Passenger ships	10	182 572	7.5	271 466	12.4
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	13	15 399	0.6	37 095	1.7
TOTAL (=I)	158	2 436 172	<b>100</b>	2 186 370	<b>100</b>
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million DM
Total	10 878			<b>100</b>	** Million Dollar
of which for export(1)	6 394			58.8	*** DM/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: 3 000

**GERMANY****IV. SPECIFICATION IN COMPENSATED TONNAGE**

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>1) Crude oil tankers (dwt) (single hull) (1)</b>							
under 4 000	1.70			1	1 870		
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						
<b>2) Crude oil tankers (dwt) (double hull) (2)</b>							
under 4 000	1.85						
4 000 - 10 000	1.30	1	6 110			1	6 110
10 000 - 30 000	0.85						
30 000 - 50 000	0.70	6	90 370	1	14 947	5	75 390
50 000 - 80 000	0.55						
80 000 - 160 000	0.45						
160 000 - 250 000	0.35						
250 000 and over	0.35						
<b>3) Product &amp; chemical carriers (dwt)</b>							
under 4 000	2.30						
4 000 - 10 000	1.60			2	11 520		
10 000 - 30 000	1.05	3	27 755			3	27 755
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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>4) Bulk carriers (excluding combined carriers) (dwt)</b>							
under 4 000	1.60						
4 000 - 10 000	1.10						
10 000 - 30 000	0.70	2	24 500			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						
<b>5) Combined carriers (dwt)</b>							
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						
<b>6) General cargo ships (dwt)</b>							
under 4 000	1.85						
4 000 - 10 000	1.35	3	25 439	8	72 862	2	16 972
10 000 - 20 000	1.00			2	17 200		
20 000 - 30 000	0.85			2	22 270		
30 000 and over	(4)						
<b>7) Reefers (dwt)</b>							
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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>8) Full container ships and high speed liners (dwt)</b>							
under 4 000	(5)						
4 000 - 10 000	1.20	17	129 094	7	43 847	19	144 378
10 000 - 20 000	0.90	37	357 359			37	357 359
20 000 - 30 000	0.80	8	108 800			8	108 800
30 000 - 50 000	0.75	51	1 046 188	7	130 304	42	860 340
50 000 and over	0.65			5	215 184		
<b>9) Ro-Ro vessels (dwt)</b>							
under 4 000	1.50	2	27 600	1	13 850	2	27 600
4 000 - 10 000	1.05	7	110 250	3	37 866	8	129 570
10 000 - 20 000	0.80	4	73 600	5	81 120	2	36 800
20 000 - 30 000	0.70						
30 000 and over	0.65						
<b>10) Car carriers (dwt)</b>							
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						
<b>11) LPG carriers (dwt)</b>							
under 4 000	2.05						
4 000 - 10 000	1.60	2	14 720	1	8 960	1	5 760
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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>12) LNG carriers (dwt)</b>							
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						
<b>13) Ferries (gt)</b>							
under 1 000	3.00						
1 000 - 3 000	2.25	1	4 275			1	4 275
3 000 - 10 000	1.65						
10 000 - 20 000	1.15						
20 000 and over	0.90	11	304 380			2	52 200
<b>14) Passenger ships (gt)</b>							
under 1 000	6.00	3	3 360			2	2 700
1 000 - 3 000	4.00	6	45 200			3	20 400
3 000 - 10 000	3.00	3	44 466	1	13 500	2	33 966
10 000 - 20 000	2.00	3	78 600	1	23 200	1	19 400
20 000 - 40 000	1.60	1	36 800	1	36 800		
40 000 - 60 000	1.40	2	118 160				
60 000 and over	1.25	9	938 750	1	95 190	2	19 500
<b>15) Fishing vessels (gt)</b>							
under 1 000	4.00						
1 000 - 3 000	3.00						
3 000 and over	2.00						
<b>16) Other non-cargo vessels (gt)</b>							
under 1 000	5.00	14	15 300	6	12 475	11	10 495
1 000 - 3 000	3.20			2	9 517		
3 000 - 10 000	2.00	3	39 200	5	64 096	2	26 600
10 000 and over	1.50			1	49 500		

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

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

**GREECE****I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2000

	No.	gt	%	cgt(a)	%
I. Tonnage building			0.0		
II. Tonnage yet to lay down (1)			0.0		
III. Total tonnage on orderbook	2	26 434	100		
of which for export (2)			0.0		
IV. Types of ships on orderbook (breakdown of III)					
1) Crude oil tankers (single hull) (3)			0.0		
2) Crude oil tankers (double hull) (4)			0.0		
3) Product and chemical carriers			0.0		
4) Bulk carriers (excl. combined carriers)			0.0		
5) Combined carriers			0.0		
6) General cargo ships			0.0		
7) Reefers			0.0		
8) Full container ships and high speed liners			0.0		
9) Ro-Ro vessels			0.0		
10) Car carriers			0.0		
11) LPG carriers (5)			0.0		
12) LNG carriers (5)			0.0		
13) Ferries	2	26 434	100.0		
14) Passenger ships			0.0		
15) Fishing vessels			0.0		
16) Other non-cargo vessels			0.0		
TOTAL (=III)	2	26 434	100		
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million
Total				100	** Million Dollar
of which for export(2)				#DIV/0!	***

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:.....



**GREECE****II. SHIPS COMPLETED**

YEAR: 2000

	No.	gt	%	cgt(a)	%
I. Ships launched					
of which for export (1)					
II. Ships completed	0	0	100	0	100
of which for export (1)					
III. Types of ships completed (breakdown of II)					
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 (=II)	0	0	100	0	100
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million
Total				100	** Million Dollar
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:.....

**GREECE****III. NEW ORDERS**

YEAR: 2000

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	0	0	100	0	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
Total				100	** Million Dollar
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:.....

**GREECE****IV. SPECIFICATION IN COMPENSATED TONNAGE**

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>1) Crude oil tankers (dwt) (single hull) (1)</b>							
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						
<b>2) Crude oil tankers (dwt) (double hull) (2)</b>							
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						
<b>3) Product &amp; chemical carriers (dwt)</b>							
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.

## GREECE

## IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>4) Bulk carriers (excluding combined carriers) (dwt)</b>							
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						
<b>5) Combined carriers (dwt)</b>							
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						
<b>6) General cargo ships (dwt)</b>							
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)						
<b>7) Reefers (dwt)</b>							
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".

## GREECE

## IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		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".

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

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>12) LNG carriers (dwt)</b>							
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						
<b>13) Ferries (gt)</b>							
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						
<b>14) Passenger ships (gt)</b>							
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						
<b>15) Fishing vessels (gt)</b>							
under 1 000	4.00						
1 000 - 3 000	3.00						
3 000 and over	2.00						
<b>16) Other non-cargo vessels (gt)</b>							
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".

**ITALY****I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2000

	No.	gt	%	cgt(a)	%
I. Tonnage building	31	830 207	19.4	879 569	17.8
II. Tonnage yet to lay down (1)	208	3 439 427	80.6	4 053 821	82.2
III. Total tonnage on orderbook	239	4 269 634	<b>100</b>	4 933 390	<b>100</b>
of which for export (2)	29	1 991 276	46.6	1 977 970	40.1
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	53	490 099	11.5	591 797	12.0
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	16	409 600	9.6	392 400	8.0
10) Car carriers	6	341 800	8.0	193 050	3.9
11) LPG carriers (5)	3	36 400	0.9	38 400	0.8
12) LNG carriers (5)	8	33 200	0.8	47 030	1.0
13) Ferries	45	1 150 800	27.0	1 119 875	22.7
14) Passenger ships	34	1 701 526	39.9	2 306 750	46.8
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	74	105 629	2.5	243 015	4.9
TOTAL (=III)	240	4 269 634	<b>100</b>	4 933 390	<b>100</b>
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million Lit
Total	30 759 685			<b>100</b>	** Million Dollar
of which for export(2)	10 728 931			34.9	*** 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: 2000

	No.	gt	%	cgt(a)	%
I. Ships launched	11	185 609	<b>100</b>	184 254	<b>100</b>
of which for export (1)	2	70 000	37.7	73 500	39.9
II. Ships completed	14	445 950	<b>100</b>	501 365	<b>100</b>
of which for export (1)	5	340 000	76.2	412 400	82.3
<b>III. Types of ships completed (breakdown of II)</b>					
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	3	22 200	5.0	27 545	5.5
4) Bulk carriers (excl. combined carriers)	1	58 500	13.1	32 175	6.4
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	3	60 300	13.5	56 745	11.3
14) Passenger ships	5	304 150	68.2	380 900	76.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	2	800	0.2	4 000	0.8
<b>TOTAL (=II)</b>	<b>14</b>	<b>445 950</b>	<b>100</b>	<b>501 365</b>	<b>100</b>
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million Lit
Total	2 888 539			<b>100</b>	** Million Dollar
of which for export(1)	2 154 850			74.6	*** 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: 2000

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	208	3 477 157	<b>100</b>	4 014 311	<b>100</b>
of which for export (1)	21	1 374 276	39.5	1 655 120	41.2
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	43	407 259	11.8	491 428	12.2
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	1	530	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	10.5	321 900	8.0
10) Car carriers	5	283 300	8.2	160 875	4.0
11) LPG carriers (4)	3	36 400	1.1	38 400	1.0
12) LNG carriers (4)	8	33 200	1.0	47 030	1.2
13) Ferries	36	794 800	23.1	791 225	19.7
14) Passenger ships	29	1 425 226	41.3	1 928 550	48.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	69	103 792	3.0	233 830	5.8
TOTAL (=I)	208	3 447 107	<b>100</b>	4 014 311	<b>100</b>
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million Lit
Total	26 933 758			<b>100</b>	** Million Dollar
of which for export(1)	10 741 929			39.9	*** 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: 51 700; LNG: 32 200

## ITALY

## IV. SPECIFICATION IN COMPENSATED TONNAGE

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>1) Crude oil tankers (dwt) (single hull) (1)</b>							
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						
<b>2) Crude oil tankers (dwt) (double hull) (2)</b>							
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						
<b>3) Product &amp; chemical carriers (dwt)</b>							
under 4 000	2.30	3	16 714				
4 000 - 10 000	1.60	22	174 228	2	12 320	15	135 284
10 000 - 30 000	1.05	22	301 555	1	15 225	18	240 130
30 000 - 50 000	0.80	6	99 300			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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>4) Bulk carriers (excluding combined carriers) (dwt)</b>							
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						
<b>5) Combined carriers (dwt)</b>							
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						
<b>6) General cargo ships (dwt)</b>							
under 4 000	1.85	1	1 073			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)						
<b>7) Reefers (dwt)</b>							
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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		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	83 000			2	83 000
4 000 - 10 000	1.05	8	243 000			8	243 000
10 000 - 20 000	0.80	4	66 400			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	6	193 050	1	32 175	5	160 875
30 000 and over	0.45						
11) LPG carriers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.60	2	18 560			2	18 560
10 000 - 20 000	1.15						
20 000 - 30 000	0.90						
30 000 - 50 000	0.80	1	19 840			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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>12) LNG carriers (dwt)</b>							
under 10 000	(6)	8	47 030			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						
<b>13) Ferries (gt)</b>							
under 1 000	3.00						
1 000 - 3 000	2.25	4	22 140			4	22 140
3 000 - 10 000	1.65	7	112 600	1	5 445	7	112 600
10 000 - 20 000	1.15	6	117 970			6	117 970
20 000 and over	0.90	25	830 415	2	51 300	1	538 515
<b>14) Passenger ships (gt)</b>							
under 1 000	6.00			1	900		
1 000 - 3 000	4.00	5	45 200			3	28 000
3 000 - 10 000	3.00	6	86 550			6	86 550
10 000 - 20 000	2.00	3	87 400			3	87 400
20 000 - 40 000	1.60	4	176 000			2	80 000
40 000 - 60 000	1.40	3	198 000			3	198 000
60 000 and over	1.25	14	1 713 600	4	380 000	12	1 448 600
<b>15) Fishing vessels (gt)</b>							
under 1 000	4.00						
1 000 - 3 000	3.00						
3 000 and over	2.00						
<b>16) Other non-cargo vessels (gt)</b>							
under 1 000	5.00	57	98 500	2	4 000	52	89 315
1 000 - 3 000	3.20	8	42 015			8	42 015
3 000 - 10 000	2.00	5	33 200			5	33 200
10 000 and over	1.50	4	69 300			4	69 300

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

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

**PORTUGAL****I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2000

	No.	gt	%	cgt(a)	%
I. Tonnage building	13	32 072	25.0	46 128	27.3
II. Tonnage yet to lay down (1)	23	96 131	75.0	123 149	72.7
III. Total tonnage on orderbook	36	128 203	<b>100</b>	169 277	<b>100</b>
of which for export (2)	30	123 170	96.1	157 160	92.8
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	4	43 600	34.0	45 780	27.0
4) Bulk carriers (excl. combined carriers)	1	4 300	3.4	4 730	2.8
5) Combined carriers			0.0		0.0
6) General cargo ships	2	3 728	2.9	6 897	4.1
7) Reefers	3	48 000	37.4	60 000	35.4
8) Full container ships and high speed liners	3	21 900	17.1	26 280	15.5
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	23	6 675	5.2	25 590	15.1
16) Other non-cargo vessels			0.0		0.0
TOTAL (=III)	36	128 203	<b>100</b>	169 277	<b>100</b>
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million PTE
Total	62 973	292	215.456	<b>100</b>	** Million Dollar
of which for export(2)	60 135	279		95.5	*** PTE/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:.....

**PORTUGAL****II. SHIPS COMPLETED**

YEAR: 2000

	No.	gt	%	cgt(a)	%
I. Ships launched	6	30 695	<b>100</b>	39 910	<b>100</b>
of which for export (1)	6	30 695	100.0	39 910	100.0
II. Ships completed	7	46 371	<b>100</b>	55 185	<b>100</b>
of which for export (1)	6	46 253	99.7	54 713	99.1
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	1	16 454	35.5	17 277	31.3
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	4	29 200	63.0	35 040	63.5
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	2	717	1.5	2 868	5.2
16) Other non-cargo vessels			0.0		0.0
TOTAL (=II)	7	46 371	<b>100</b>	55 185	<b>100</b>
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million PTE
Total	21 031	98	215.456	<b>100</b>	** Million Dollar
of which for export(1)	20 883	97		99.3	*** PTE/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:.....

**PORTUGAL****III. NEW ORDERS**

YEAR: 2000

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	32	125 971	<b>100</b>	161 459	<b>100</b>
of which for export (1)	27	121 290	96.3	150 750	93.4
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	43 600	34.6	45 780	28.4
4) Bulk carriers (excl. combined carriers)	1	4 300	3.4	4 730	2.9
5) Combined carriers			0.0		0.0
6) General cargo ships	2	3 728	3.0	6 897	4.3
7) Reefers	3	48 000	38.1	60 000	37.2
8) Full container ships and high speed liners	3	21 900	17.4	26 280	16.3
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	19	4 443	3.5	17 772	11.0
16) Other non-cargo vessels			0.0		0.0
TOTAL (=I)	32	125 971	<b>100</b>	161 459	<b>100</b>
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million PTE
Total	59 508	276	215.456	<b>100</b>	** Million Dollar
of which for export(1)	56 985	264		95.8	*** PTE/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:.....



## PORTUGAL

## IV. SPECIFICATION IN COMPENSATED TONNAGE

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>1) Crude oil tankers (dwt) (single hull) (1)</b>							
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						
<b>2) Crude oil tankers (dwt) (double hull) (2)</b>							
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						
<b>3) Product &amp; chemical carriers (dwt)</b>							
under 4 000	2.30						
4 000 - 10 000	1.60						
10 000 - 30 000	1.05	4	45 780	1	17 277	4	45 780
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.

## PORTUGAL

## IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>4) Bulk carriers (excluding combined carriers) (dwt)</b>							
under 4 000	1.60						
4 000 - 10 000	1.10	1	4 730			1	4 730
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						
<b>5) Combined carriers (dwt)</b>							
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						
<b>6) General cargo ships (dwt)</b>							
under 4 000	1.85	2	6 897			2	6 897
4 000 - 10 000	1.35						
10 000 - 20 000	1.00						
20 000 - 30 000	0.85						
30 000 and over	(4)						
<b>7) Reefers (dwt)</b>							
under 4 000	2.05						
4 000 - 10 000	1.50						
10 000 and over	1.25	3	60 000			3	60 000

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".

## PORTUGAL

## IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		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	3	26 280	4	35 040	3	26 280
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".

## PORTUGAL

## IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>12) LNG carriers (dwt)</b>							
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						
<b>13) Ferries (gt)</b>							
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						
<b>14) Passenger ships (gt)</b>							
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						
<b>15) Fishing vessels (gt)</b>							
under 1 000	4.00	22	22 260	2	2 868	19	17 772
1 000 - 3 000	3.00	1	3 330				
3 000 and over	2.00						
<b>16) Other non-cargo vessels (gt)</b>							
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".

**SPAIN****I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2000

	No.	gt	%	cgt(a)	%
I. Tonnage building	48	227 785	32.6	264 299	36.2
II. Tonnage yet to lay down (1)	39	470 233	67.4	466 171	63.8
III. Total tonnage on orderbook	87	698 018	<b>100</b>	730 470	<b>100</b>
of which for export (2)	42	269 457	38.6	312 285	42.8
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)	1	66 870	9.6	30 092	4.1
3) Product and chemical carriers	5	74 181	10.6	69 141	9.5
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	3	10 380	1.5	15 212	2.1
7) Reefers	1	5 025	0.7	7 538	1.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels	4	59 991	8.6	67 895	9.3
10) Car carriers			0.0		0.0
11) LPG carriers (5)			0.0		0.0
12) LNG carriers (5)	3	280 350	40.2	210 264	28.8
13) Ferries	6	107 783	15.4	102 534	14.0
14) Passenger ships	1	591	0.1	3 546	0.5
15) Fishing vessels	35	27 911	4.0	87 449	12.0
16) Other non-cargo vessels	28	64 936	9.3	136 799	18.7
TOTAL (=III)	87	698 018	<b>100</b>	730 470	<b>100</b>
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million
Total	431 808			<b>100</b>	** Million Dollar
of which for export(2)	194 182			45.0	***

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: 414 000

**SPAIN****II. SHIPS COMPLETED**

YEAR: 2000

	No.	gt	%	cgt(a)	%
I. Ships launched	60	253 462	<b>100</b>	299 838	<b>100</b>
of which for export (1)	31	152 635	60.2	158 811	53.0
II. Ships completed	58	382 725	<b>100</b>	400 410	<b>100</b>
of which for export (1)	32	343 236	89.7	323 555	80.8
<b>III. Types of ships completed (breakdown of II)</b>					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)	2	143 868	37.6	64 740	16.2
3) Product and chemical carriers	7	91 017	23.8	95 569	23.9
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	1	2 325	0.6	4 301	1.1
7) Reefers			0.0		0.0
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels	3	62 800	16.4	65 940	16.5
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	1	31 000	8.1	27 900	7.0
14) Passenger ships	1	3 807	1.0	11 421	2.9
15) Fishing vessels	31	40 999	10.7	100 372	25.1
16) Other non-cargo vessels	12	6 909	1.8	30 167	7.5
<b>TOTAL (=II)</b>	<b>58</b>	<b>382 725</b>	<b>100</b>	<b>400 410</b>	<b>100</b>
<b>IV. Value of ships completed</b>	National currency*	US Dollar**	Exchange rate***	%	* Million
Total	191 420			<b>100</b>	** Million Dollar
of which for export(1)	160 469			83.8	***

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: 2000

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	74	494 321	<b>100</b>	540 358	<b>100</b>
of which for export (1)	29	147 917	29.9	204 899	37.9
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	62 045	12.6	56 398	10.4
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	1	3 990	0.8	5 386	1.0
7) Reefers	1	5 025	1.0	7 538	1.4
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels	2	31 700	6.4	33 284	6.2
10) Car carriers			0.0		0.0
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)	3	280 350	56.7	210 264	38.9
13) Ferries	3	30 383	6.1	32 874	6.1
14) Passenger ships			0.0		0.0
15) Fishing vessels	40	21 785	4.4	74 902	13.9
16) Other non-cargo vessels	20	59 043	11.9	119 712	22.2
TOTAL (=I)	74	494 321	<b>100</b>	540 358	<b>100</b>
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million
Total	307 209			<b>100</b>	** Million Dollar
of which for export(1)	117 203			38.2	***

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: 414 000

## SPAIN

## IV. SPECIFICATION IN COMPENSATED TONNAGE

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>1) Crude oil tankers (dwt) (single hull) (1)</b>							
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						
<b>2) Crude oil tankers (dwt) (double hull) (2)</b>							
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	2	64 740		
160 000 - 250 000	0.35						
250 000 and over	0.35						
<b>3) Product &amp; chemical carriers (dwt)</b>							
under 4 000	2.30	1	6 152			1	6 152
4 000 - 10 000	1.60						
10 000 - 30 000	1.05	2	24 293	7	95 569	1	11 550
30 000 - 50 000	0.80	2	38 696			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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>4) Bulk carriers (excluding combined carriers) (dwt)</b>							
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						
<b>5) Combined carriers (dwt)</b>							
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						
<b>6) General cargo ships (dwt)</b>							
under 4 000	1.85	1	4 440	1	4 301		
4 000 - 10 000	1.35	2	10 772			1	5 386
10 000 - 20 000	1.00						
20 000 - 30 000	0.85						
30 000 and over	(4)						
<b>7) Reefers (dwt)</b>							
under 4 000	2.05						
4 000 - 10 000	1.50	1	7 538			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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		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	1	16 350				
4 000 - 10 000	1.05	3	51 545	3	65 940	2	33 284
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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>12) LNG carriers (dwt)</b>							
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	3	210 264			3	210 264
<b>13) Ferries (gt)</b>							
under 1 000	3.00						
1 000 - 3 000	2.25	1	5 067			1	5 067
3 000 - 10 000	1.65	1	5 475			1	5 475
10 000 - 20 000	1.15						
20 000 and over	0.90	4	91 992	1	27 900	1	22 332
<b>14) Passenger ships (gt)</b>							
under 1 000	6.00	1	3 546				
1 000 - 3 000	4.00						
3 000 - 10 000	3.00			1	11 421		
10 000 - 20 000	2.00						
20 000 - 40 000	1.60						
40 000 - 60 000	1.40						
60 000 and over	1.25						
<b>15) Fishing vessels (gt)</b>							
under 1 000	4.00	26	39 432	24	29 036	35	50 216
1 000 - 3 000	3.00	7	35 733	2	11 568	4	18 672
3 000 and over	2.00	2	12 284	5	59 768	1	6 014
<b>16) Other non-cargo vessels (gt)</b>							
under 1 000	5.00	20	34 435	10	22 385	12	22 800
1 000 - 3 000	3.20	2	8 362	2	7 782	3	12 842
3 000 - 10 000	2.00	4	43 388			3	33 456
10 000 and over	1.50	2	50 614			2	50 614

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 2000

	No.	gt	%	cgt(a)	%
I. Tonnage building	16	66 812	96.2	114 627	92.6
II. Tonnage yet to lay down (1)	4	2 670	3.8	9 120	7.4
III. Total tonnage on orderbook	20	69 482	<b>100</b>	123 747	<b>100</b>
of which for export (2)	4	5 412	7.8	14 245	11.5
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)	1	2 200	3.2	3 520	2.8
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	4	4 217	6.1	9 770	7.9
14) Passenger ships	1	100	0.1	600	0.5
15) Fishing vessels	4	670	1.0	2 330	1.9
16) Other non-cargo vessels	10	62 295	89.7	107 527	86.9
TOTAL (=III)	20	69 482	<b>100</b>	123 747	<b>100</b>
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million Pound
Total	214	324	1.5151	<b>100</b>	** Million Dollar
of which for export(2)	30	46	1.5151	14.2	*** 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: 2000

	No.	gt	%	cgt(a)	%
I. Ships launched	20	69 482	<b>100</b>	123 747	<b>100</b>
of which for export (1)			0.0		0.0
II. Ships completed	19	109 630	<b>100</b>	182 968	<b>100</b>
of which for export (1)	3	96 608	88.1	149 077	81.5
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)			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	1	550	0.5	605	0.3
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)			0.0		0.0
13) Ferries	4	6 698	6.1	12 804	7.0
14) Passenger ships			0.0		0.0
15) Fishing vessels	9	2 507	2.3	10 028	5.5
16) Other non-cargo vessels	5	99 875	91.1	159 531	87.2
TOTAL (=II)	19	109 630	<b>100</b>	182 968	<b>100</b>
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million Pound
Total	566	858	1.5151	<b>100</b>	** Million Dollar
of which for export(1)	503	762	1.5151	88.8	*** 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: 2000

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	19	14 385	<b>100</b>	40 739	<b>100</b>
of which for export (1)	4	5 412	37.6	14 245	35.0
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)	1	2 200	15.3	3 520	8.6
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	4 217	29.3	9 770	24.0
14) Passenger ships	1	100	0.7	600	1.5
15) Fishing vessels	6	693	4.8	2 422	5.9
16) Other non-cargo vessels	7	7 175	49.9	24 427	60.0
TOTAL (=I)	19	14 385	<b>100</b>	40 739	<b>100</b>
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	
Total	121	183	1.5151	<b>100</b>	* Million Pound ** Million Dollar
of which for export(1)	30	46	1.5151	25.2	*** 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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>1) Crude oil tankers (dwt) (single hull) (1)</b>							
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						
<b>2) Crude oil tankers (dwt) (double hull) (2)</b>							
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						
<b>3) Product &amp; chemical carriers (dwt)</b>							
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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>4) Bulk carriers (excluding combined carriers) (dwt)</b>							
under 4 000	1.60	1	3 520			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						
<b>5) Combined carriers (dwt)</b>							
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						
<b>6) General cargo ships (dwt)</b>							
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)						
<b>7) Reefers (dwt)</b>							
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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		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			1	605		
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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>12) LNG carriers (dwt)</b>							
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						
<b>13) Ferries (gt)</b>							
under 1 000	3.00	1	1 125	3	3 894	1	1 125
1 000 - 3 000	2.25	2	8 645			2	8 645
3 000 - 10 000	1.65			1	8 910		
10 000 - 20 000	1.15						
20 000 and over	0.90						
<b>14) Passenger ships (gt)</b>							
under 1 000	6.00	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						
<b>15) Fishing vessels (gt)</b>							
under 1 000	4.00	3	1 280	9	10 028	4	1 372
1 000 - 3 000	3.00	1	1 050			1	1 050
3 000 and over	2.00						
<b>16) Other non-cargo vessels (gt)</b>							
under 1 000	5.00	3	4 675			2	4 075
1 000 - 3 000	3.20	3	20 352	3	18 294	3	20 352
3 000 - 10 000	2.00						
10 000 and over	1.50	2	82 500	2	141 237		

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 2000

	No.	gt	%	cgt(a)	%
I. Tonnage building	N.A.				
II. Tonnage yet to lay down (1)	N.A.				
III. Total tonnage on orderbook	181	646 957	<b>100</b>	1 101 089	<b>100</b>
of which for export (2)	67	283 166	43.8	451 157	41.0
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)	2	998	0.2	1 846	0.2
3) Product and chemical carriers	10	176 997	27.4	138 048	12.5
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	17	72 790	11.3	103 160	9.4
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 (5)			0.0		0.0
12) LNG carriers (5)			0.0		0.0
13) Ferries	12	18 634	2.9	40 637	3.7
14) Passenger ships	8	88 120	13.6	158 240	14.4
15) Fishing vessels	38	57 451	8.9	152 169	13.8
16) Other non-cargo vessels	94	231 967	35.9	506 989	46.0
TOTAL (=III)	181	646 957	<b>100</b>	1 101 089	<b>100</b>
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million NOK
Total	36 090	3 966	9.1	<b>100</b>	** Million Dollar
of which for export(2)	14 518	1 595	9.1	40.2	*** 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: 2000

	No.	gt	%	cgt(a)	%
I. Ships launched	N.A.				
of which for export (1)	N.A.				
II. Ships completed	47	103 139	<b>100</b>	202 234	<b>100</b>
of which for export (1)	16	63 252	61.3	107 691	53.3
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	32 900	31.9	28 745	14.2
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	5	2 534	2.5	3 485	1.7
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	3	4 196	4.1	9 589	4.7
14) Passenger ships	6	3 735	3.6	8 790	4.3
15) Fishing vessels	18	31 619	30.7	81 229	40.2
16) Other non-cargo vessels	13	28 155	27.3	70 396	34.8
TOTAL (=II)	47	103 139	<b>100</b>	202 234	<b>100</b>
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million NOK
Total	6 537	718	9.1	<b>100</b>	** Million Dollar
of which for export(1)	2 857	314	9.1	43.7	*** 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: 2000

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	129	398 466	<b>100</b>	701 642	<b>100</b>
of which for export (1)	41	132 028	33.1	182 136	26.0
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)	2	998	0.3	1 846	0.3
3) Product and chemical carriers	6	103 400	25.9	75 970	10.8
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	10	5 944	1.5	9 793	1.4
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	3	7 275	1.8	14 359	2.0
14) Passenger ships	5	47 300	11.9	97 320	13.9
15) Fishing vessels	19	33 545	8.4	83 950	12.0
16) Other non-cargo vessels	84	200 004	50.2	418 404	59.6
TOTAL (=I)	129	398 466	<b>100</b>	701 642	<b>100</b>
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million NOK
Total	27 189	2 988	9.1	<b>100</b>	** Million Dollar
of which for export(1)	7 817	859	9.1	28.8	*** 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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>1) Crude oil tankers (dwt) (single hull) (1)</b>							
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						
<b>2) Crude oil tankers (dwt) (double hull) (2)</b>							
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						
<b>3) Product &amp; chemical carriers (dwt)</b>							
under 4 000	2.30						
4 000 - 10 000	1.60	1	6 400	1	10 185		
10 000 - 30 000	1.05	6	107 648	1	18 560	3	51 970
30 000 - 50 000	0.80	1	24 000			1	24 000
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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>4) Bulk carriers (excluding combined carriers) (dwt)</b>							
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						
<b>5) Combined carriers (dwt)</b>							
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						
<b>6) General cargo ships (dwt)</b>							
under 4 000	1.85	15	18 110	5	3 485	10	9 793
4 000 - 10 000	1.35						
10 000 - 20 000	1.00						
20 000 - 30 000	0.85						
30 000 and over	(4)	2	85 050				
<b>7) Reefers (dwt)</b>							
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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		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".



## NORWAY

## IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>12) LNG carriers (dwt)</b>							
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						
<b>13) Ferries (gt)</b>							
under 1 000	3.00	3	2 880	1	591		
1 000 - 3 000	2.25	8	32 229	2	8 998	2	8 831
3 000 - 10 000	1.65	1	5 528			1	5 528
10 000 - 20 000	1.15						
20 000 and over	0.90						
<b>14) Passenger ships (gt)</b>							
under 1 000	6.00	3	5 880	5	8 790	1	960
1 000 - 3 000	4.00	1	4 160	1		1	4 160
3 000 - 10 000	3.00						
10 000 - 20 000	2.00	3	92 200			3	92 200
20 000 - 40 000	1.60						
40 000 - 60 000	1.40	1	56 000				
60 000 and over	1.25						
<b>15) Fishing vessels (gt)</b>							
under 1 000	4.00	14	23 724	8	13 708	5	9 420
1 000 - 3 000	3.00	15	76 215	7	33 411	6	36 450
3 000 and over	2.00	8	52 230	2	34 110	6	38 080
<b>16) Other non-cargo vessels (gt)</b>							
under 1 000	5.00	4	10 670	1	2 500	3	6 170
1 000 - 3 000	3.20	24	145 341	4	24 496	16	86 784
3 000 - 10 000	2.00	33	297 428	4	40 000	29	271 900
10 000 and over	1.50	3	53 550			3	53 550

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

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

**POLAND/POLOGNE****I. STATE OF THE ORDERBOOK**

STATE AT THE END OF 2000

	No.	gt	%	cgt(a)	%
I. Tonnage building	16	242 339	9.0	213 817	10.5
II. Tonnage yet to lay down (1)	81	2 435 777	91.0	1 822 770	89.5
III. Total tonnage on orderbook	97	2 678 116	<b>100</b>	2 036 587	<b>100</b>
of which for export (2)	96	2 677 771	100.0	2 034 862	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)			0.0		0.0
3) Product and chemical carriers	11	255 606	9.5	220 936	10.8
4) Bulk carriers (excl. combined carriers)	3	18 420	0.7	20 262	1.0
5) Combined carriers			0.0		0.0
6) General cargo ships	17	454 242	17.0	361 476	17.7
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	55	1 715 519	64.1	1 251 911	61.5
9) Ro-Ro vessels	2	32 034	1.2	33 636	1.7
10) Car carriers	2	95 300	3.6	61 946	3.0
11) LPG carriers (5)	2	99 100	3.7	69 370	3.4
12) LNG carriers (5)			0.0		0.0
13) Ferries	3	7 300	0.3	14 325	0.7
14) Passenger ships			0.0		0.0
15) Fishing vessels	1	250	0.0	1 000	0.0
16) Other non-cargo vessels	1	345	0.0	1 725	0.1
TOTAL (=III)	97	2 678 116	<b>100</b>	2 036 587	<b>100</b>
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million PLN
Total	12 968	3 132	4.14	<b>100</b>	** Million Dollar
of which for export(2)	12 952	3 128	4.14	99.9	*** 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

**POLAND/POLOGNE****II. SHIPS COMPLETED**

YEAR: 2000

	No.	gt	%	cgt(a)	%
I. Ships launched	31	549 474	<b>100</b>	447 290	<b>100</b>
of which for export (1)	31	549 474	100.0	447 290	100.0
II. Ships completed	34	615 898	<b>100</b>	497 918	<b>100</b>
of which for export (1)	33	614 628	99.8	493 854	99.2
<b>III. Types of ships completed (breakdown of II)</b>					
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	28 800	4.7	30 240	6.1
4) Bulk carriers (excl. combined carriers)	9	55 856	9.1	61 439	12.3
5) Combined carriers			0.0		0.0
6) General cargo ships	8	140 767	22.9	113 465	22.8
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	11	232 595	37.8	187 748	37.7
9) Ro-Ro vessels			0.0		0.0
10) Car carriers	1	57 772	9.4	31 775	6.4
11) LPG carriers (4)	2	98 838	16.0	69 187	13.9
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	1	1 270	0.2	4 064	0.8
<b>TOTAL (=II)</b>	<b>34</b>	<b>615 898</b>	<b>100</b>	<b>497 918</b>	<b>100</b>
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million PLN
Total	3 394	820	4.14	<b>100</b>	** Million Dollar
of which for export(1)	3 369	814	4.14	99.3	*** 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: 157 000

**POLAND/POLOGNE****III. NEW ORDERS**

YEAR: 2000

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	67	1 985 294	<b>100</b>	1 468 485	<b>100</b>
of which for export (1)	66	1 984 949	100.0	1 466 760	99.9
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	2	17 000	0.9	27 200	1.9
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	13	387 856	19.5	299 740	20.4
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	44	1 380 843	69.6	999 254	68.0
9) Ro-Ro vessels			0.0		0.0
10) Car carriers	2	95 300	4.8	61 946	4.2
11) LPG carriers (4)	2	99 100	5.0	69 370	4.7
12) LNG carriers (4)			0.0		0.0
13) Ferries	2	4 600	0.2	8 250	0.6
14) Passenger ships			0.0		0.0
15) Fishing vessels	1	250	0.0	1 000	0.1
16) Other non-cargo vessels	1	345	0.0	1 725	0.1
TOTAL (=I)	67	1 985 294	<b>100</b>	1 468 485	<b>100</b>
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million PLN
Total	8 731	2 109	4.14	<b>100</b>	** Million Dollar
of which for export(1)	8 715	2 105	4.14	99.8	*** 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: 157 000

**POLAND/POLOGNE****IV. SPECIFICATION IN COMPENSATED TONNAGE**

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>1) Crude oil tankers (dwt) (single hull) (1)</b>							
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						
<b>2) Crude oil tankers (dwt) (double hull) (2)</b>							
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						
<b>3) Product &amp; chemical carriers (dwt)</b>							
under 4 000	2.30						
4 000 - 10 000	1.60	2	27 200			2	27 200
10 000 - 30 000	1.05	1	11 960	2	30 240		
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/POLOGNE****IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)**

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>4) Bulk carriers (excluding combined carriers) (dwt)</b>							
under 4 000	1.60						
4 000 - 10 000	1.10	3	20 262	9	61 439		
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						
<b>5) Combined carriers (dwt)</b>							
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						
<b>6) General cargo ships (dwt)</b>							
under 4 000	1.85						
4 000 - 10 000	1.35			3	20 648		
10 000 - 20 000	1.00	4	70 772			2	35 386
20 000 - 30 000	0.85	2	26 350	2	28 251		
30 000 and over	(4)	11	264 354	3	64 566	11	264 354
<b>7) Reefers (dwt)</b>							
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/POLOGNE****IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)**

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>8) Full container ships and high speed liners (dwt)</b>							
under 4 000	(5)						
4 000 - 10 000	1.20			1	10 484		
10 000 - 20 000	0.90	2	25 342	1	12 671	2	25 342
20 000 - 30 000	0.80	14	198 332	7	116 109	12	171 932
30 000 - 50 000	0.75	29	694 457	2	48 484	20	468 200
50 000 and over	0.65	10	333 780			10	333 780
<b>9) Ro-Ro vessels (dwt)</b>							
under 4 000	1.50						
4 000 - 10 000	1.05	2	33 636				
10 000 - 20 000	0.80						
20 000 - 30 000	0.70						
30 000 and over	0.65						
<b>10) Car carriers (dwt)</b>							
under 4 000	1.10						
4 000 - 10 000	0.75						
10 000 - 20 000	0.65	2	61 946			2	61 946
20 000 - 30 000	0.55			1	31 775		
30 000 and over	0.45						
<b>11) LPG carriers (dwt)</b>							
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	2	69 187	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/POLOGNE

## IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>12) LNG carriers (dwt)</b>							
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						
<b>13) Ferries (gt)</b>							
under 1 000	3.00						
1 000 - 3 000	2.25	2	8 550			1	2 475
3 000 - 10 000	1.65	1	5 775			1	5 775
10 000 - 20 000	1.15						
20 000 and over	0.90						
<b>14) Passenger ships (gt)</b>							
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						
<b>15) Fishing vessels (gt)</b>							
under 1 000	4.00	1	1 000			1	1 000
1 000 - 3 000	3.00						
3 000 and over	2.00						
<b>16) Other non-cargo vessels (gt)</b>							
under 1 000	5.00	1	1 725			1	1 725
1 000 - 3 000	3.20			1	4 064		
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 2000

	No.	gt	%	cgt(a)	%
I. Tonnage building	210	6 737 033	43.0	3 711 994	45.2
II. Tonnage yet to lay down (1)	213	8 928 979	57.0	4 504 922	54.8
III. Total tonnage on orderbook	423	15 666 012	<b>100</b>	8 216 916	<b>100</b>
of which for export (2)	371	15 539 900	99.2	8 025 991	97.7
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)	29	3 339 666	21.3	1 081 143	13.2
3) Product and chemical carriers	24	448 461	2.9	381 928	4.6
4) Bulk carriers (excl. combined carriers)	241	8 877 220	56.7	4 399 836	53.5
5) Combined carriers			0.0		0.0
6) General cargo ships	22	137 981	0.9	141 814	1.7
7) Reefers	1	4 550	0.0	6 825	0.1
8) Full container ships and high speed liners	40	1 440 283	9.2	1 022 649	12.4
9) Ro-Ro vessels	4	36 920	0.2	38 767	0.5
10) Car carriers	6	228 900	1.5	154 525	1.9
11) LPG carriers (5)	17	454 000	2.9	397 163	4.8
12) LNG carriers (5)	6	625 200	4.0	468 900	5.7
13) Ferries	7	54 742	0.3	56 226	0.7
14) Passenger ships			0.0		0.0
15) Fishing vessels	6	2 667	0.0	10 668	0.1
16) Other non-cargo vessels	20	15 422	0.1	56 472	0.7
TOTAL (=III)	423	15 666 012	<b>100</b>	8 216 916	<b>100</b>
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million Yen
Total	1 280 109	11 877	107.78	<b>100</b>	** Million Dollar
of which for export(2)	1 238 810	11 494	107.78	96.8	*** 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: 766 120; LNG: 680 000

**JAPAN****II. SHIPS COMPLETED**

YEAR: 2000

	No.	gt	%	cgt(a)	%
I. Ships launched	413	12 192 618	<b>100</b>	6 619 127	<b>100</b>
of which for export (1)	315	11 941 427	97.9	6 260 613	94.6
II. Ships completed	437	12 620 987	<b>100</b>	6 893 790	<b>100</b>
of which for export (1)	321	12 186 692	96.6	6 359 674	92.3
III. Types of ships completed (breakdown of II)					
1) Crude oil tankers (single hull) (2)	1	1 358	0.0	2 309	0.0
2) Crude oil tankers (double hull) (3)	40	3 585 092	28.4	1 173 528	17.0
3) Product and chemical carriers	42	683 347	5.4	579 147	8.4
4) Bulk carriers (excl. combined carriers)	152	5 479 470	43.4	2 640 160	38.3
5) Combined carriers			0.0		0.0
6) General cargo ships	49	289 771	2.3	358 324	5.2
7) Reefers	10	83 530	0.7	120 819	1.8
8) Full container ships and high speed liners	25	640 400	5.1	481 690	7.0
9) Ro-Ro vessels	9	112 763	0.9	124 003	1.8
10) Car carriers	24	1 090 600	8.6	728 700	10.6
11) LPG carriers (4)	17	205 759	1.6	215 073	3.1
12) LNG carriers (4)	4	352 200	2.8	274 150	4.0
13) Ferries	9	61 779	0.5	72 828	1.1
14) Passenger ships	2	824	0.0	4 944	0.1
15) Fishing vessels	12	5 228	0.0	19 818	0.3
16) Other non-cargo vessels	41	28 866	0.2	98 297	1.4
TOTAL (=II)	437	12 620 987	<b>100</b>	6 893 790	<b>100</b>
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million Yen
Total	1 242 032	11 524	107.78	<b>100</b>	** Million Dollar
of which for export(1)	1 115 533	10 350	107.78	89.8	*** 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: 319 690; LNG: 427500

**JAPAN****III. NEW ORDERS**

YEAR: 2000

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	418	11 680 743	<b>100</b>	6 568 217	<b>100</b>
of which for export (1)	315	11 482 468	98.3	6 262 817	95.4
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)	25	1 642 777	14.1	566 478	8.6
3) Product and chemical carriers	27	438 714	3.8	374 864	5.7
4) Bulk carriers (excl. combined carriers)	199	6 849 830	58.6	3 402 628	51.8
5) Combined carriers			0.0		0.0
6) General cargo ships	37	180 843	1.5	198 951	3.0
7) Reefers	1	4 550	0.0	6 825	0.1
8) Full container ships and high speed liners	34	1 208 083	10.3	855 759	13.0
9) Ro-Ro vessels	6	57 970	0.5	60 870	0.9
10) Car carriers	10	414 900	3.6	277 545	4.2
11) LPG carriers (4)	20	287 129	2.5	285 611	4.3
12) LNG carriers (4)	5	516 200	4.4	387 150	5.9
13) Ferries	8	60 697	0.5	66 505	1.0
14) Passenger ships			0.0		0.0
15) Fishing vessels	12	5 116	0.0	19 370	0.3
16) Other non-cargo vessels	34	13 934	0.1	65 661	1.0
TOTAL (=I)	418	11 680 743	<b>100</b>	6 568 217	<b>100</b>
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million Yen
Total	1 014 144	9 409	107.78	<b>100</b>	** Million Dollar
of which for export(1)	941 806	8 738	107.78	92.9	*** Yen/Dollar

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

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

(1) 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: 315 440; LNG: 545 000

**JAPAN****IV. SPECIFICATION IN COMPENSATED TONNAGE**

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>1) Crude oil tankers (dwt) (single hull) (1)</b>							
under 4 000	1.70			1	2 309		
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						
<b>2) Crude oil tankers (dwt) (double hull) (2)</b>							
under 4 000	1.85	2	1 223	10	17 987	8	11 567
4 000 - 10 000	1.30	1	4 622	3	12 391	3	13 748
10 000 - 30 000	0.85						
30 000 - 50 000	0.70						
50 000 - 80 000	0.55			1	23 815		
80 000 - 160 000	0.45	8	223 988	6	183 105	6	160 133
160 000 - 250 000	0.35						
250 000 and over	0.35	18	2 837 700	20	934 230	8	381 030
<b>3) Product &amp; chemical carriers (dwt)</b>							
under 4 000	2.30	1	2 440	4	11 247	3	6 143
4 000 - 10 000	1.60	3	25 120	7	51 263	5	37 477
10 000 - 30 000	1.05	9	103 688	15	150 012	9	103 604
30 000 - 50 000	0.80	9	203 640	13	280 680	7	157 080
50 000 - 80 000	0.60	2	47 040	1	23 520	3	70 560
80 000 and over	0.55			2	62 425		

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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>4) Bulk carriers (excluding combined carriers) (dwt)</b>							
under 4 000	1.60			1	1 696	1	1 696
4 000 - 10 000	1.10			7	34 936	4	19 822
10 000 - 30 000	0.70	26	296 772	23	229 264	31	334 152
30 000 - 50 000	0.60	107	1 793 280	49	727 890	88	1 439 790
50 000 - 80 000	0.50	80	1 507 240	44	859 050	49	900 740
80 000 - 160 000	0.40	9	270 200	18	523 840	9	243 000
160 000 and over	0.30	19	532 344	10	263 484	17	463 428
<b>5) Combined carriers (dwt)</b>							
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						
<b>6) General cargo ships (dwt)</b>							
under 4 000	1.85	9	17 395	19	53 840	19	37 103
4 000 - 10 000	1.35	6	58 767	20	168 984	9	78 896
10 000 - 20 000	1.00	5	41 370	10	135 500	7	58 670
20 000 - 30 000	0.85						
30 000 and over	(4)	1	23 914			1	23 914
<b>7) Reefers (dwt)</b>							
under 4 000	2.05						
4 000 - 10 000	1.50	1	6 825	7	90 375	1	6 825
10 000 and over	1.25			2	27 000		

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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>8) Full container ships and high speed liners (dwt)</b>							
under 4 000	(5)	1	2 744	1	1 386	1	2 744
4 000 - 10 000	1.20			3	31 080	1	8 280
10 000 - 20 000	0.90	12	155 610	7	98 190	10	113 760
20 000 - 30 000	0.80	13	221 120	9	127 520	10	177 760
30 000 - 50 000	0.75						
50 000 and over	0.65	14	643 175	5	224 900	12	553 215
<b>9) Ro-Ro vessels (dwt)</b>							
under 4 000	1.50			3	18 666		
4 000 - 10 000	1.05	4	38 767	6	105 337	6	60 870
10 000 - 20 000	0.80						
20 000 - 30 000	0.70						
30 000 and over	0.65						
<b>10) Car carriers (dwt)</b>							
under 4 000	1.10						
4 000 - 10 000	0.75	3	43 050	7	148 575	4	58 950
10 000 - 20 000	0.65	3	111 475	17	580 125	6	218 595
20 000 - 30 000	0.55						
30 000 and over	0.45						
<b>11) LPG carriers (dwt)</b>							
under 4 000	2.05	4	30 443	9	50 327	10	58 875
4 000 - 10 000	1.60	4	30 800	4	35 856	5	40 016
10 000 - 20 000	1.15						
20 000 - 30 000	0.90			1	16 650		
30 000 - 50 000	0.80	9	335 920	3	112 240	5	186 720
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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>12) LNG carriers (dwt)</b>							
under 10 000	(6)						
10 000 - 20 000	1.25			1	25 000		
20 000 - 30 000	1.15						
30 000 - 50 000	1.00						
50 000 and over	0.75	6	468 900	3	249 150	5	387 150
<b>13) Ferries (gt)</b>							
under 1 000	3.00	4	8 103	4	12 378	4	9 802
1 000 - 3 000	2.25			3	19 680	1	8 580
3 000 - 10 000	1.65	2	45 900	2	40 770	2	45 900
10 000 - 20 000	1.15						
20 000 and over	0.90						
<b>14) Passenger ships (gt)</b>							
under 1 000	6.00			2	4 944		
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						
<b>15) Fishing vessels (gt)</b>							
under 1 000	4.00			2	4 944	1	1 172
1 000 - 3 000	3.00						
3 000 and over	2.00						
<b>16) Other non-cargo vessels (gt)</b>							
under 1 000	5.00	6	13 115	8	15 350	11	23 690
1 000 - 3 000	3.20	2	6 568	1	10 138	3	10 206
3 000 - 10 000	2.00			3	20 913		
10 000 and over	1.50			1	16 106		

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 2000

	No.	gt	%	cgt(a)	%
I. Tonnage building	N/A	N/A		N/A	
II. Tonnage yet to lay down (1)	N/A	N/A		N/A	
III. Total tonnage on orderbook	498	30 832 394	<b>100</b>	15 493 028	<b>100</b>
of which for export (2)	495	30 815 504	99.9	15 469 793	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)	142	14 970 800	48.6	5 254 065	33.9
3) Product and chemical carriers	73	1 867 230	6.1	1 473 244	9.5
4) Bulk carriers (excl. combined carriers)	78	3 764 200	12.2	1 557 520	10.1
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	165	8 450 174	27.4	5 751 789	37.1
9) Ro-Ro vessels	1	68 500	0.2	44 525	0.3
10) Car carriers	4	193 000	0.6	109 450	0.7
11) LPG carriers (5)	5	152 000	0.5	123 450	0.8
12) LNG carriers (5)	9	930 000	3.0	697 500	4.5
13) Ferries	11	309 900	1.0	288 135	1.9
14) Passenger ships			0.0		0.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	10	126 590	0.4	193 350	1.2
TOTAL (=III)	498	30 832 394	<b>100</b>	15 493 028	<b>100</b>
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million Won
Total	28 220 667	22 531	1252.5	<b>100</b>	** Million Dollar
of which for export(2)	28 196 060	22 512	1252.5	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: 256 500; LNG: 1 242 000



**KOREA****II. SHIPS COMPLETED**

YEAR: 2000

	No.	gt	%	cgt(a)	%
I. Ships launched	N/A	N/A		N/A	
of which for export (1)	N/A	N/A		N/A	
II. Ships completed	179	11 416 999	<b>100</b>	5 924 766	<b>100</b>
of which for export (1)	177	11 402 199	99.9	5 907 006	99.7
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)	53	5 437 193	47.6	1 967 744	33.2
3) Product and chemical carriers	27	780 845	6.8	584 776	9.9
4) Bulk carriers (excl. combined carriers)	16	1 078 810	9.4	377 243	6.4
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	61	2 679 145	23.5	1 849 937	31.2
9) Ro-Ro vessels	3	255 000	2.2	165 750	2.8
10) Car carriers	5	232 800	2.0	123 660	2.1
11) LPG carriers (4)	2	52 500	0.5	42 060	0.7
12) LNG carriers (4)	7	711 897	6.2	533 923	9.0
13) Ferries	1	10 117	0.1	11 635	0.2
14) Passenger ships			0.0		0.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	4	178 692	1.6	268 038	4.5
TOTAL (=II)	179	11 416 999	<b>100</b>	5 924 766	<b>100</b>
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million Won
Total	11 800 386	9 421	1252.5	<b>100</b>	** Million Dollar
of which for export(1)	11 776 839	9 403	1252.5	99.8	*** 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: 84 500; LNG: 966 000

**KOREA****III. NEW ORDERS**

YEAR: 2000

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	310	19 048 719	<b>100</b>	9 890 178	<b>100</b>
of which for export (1)	308	19 031 829	99.9	9 866 943	99.8
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)	99	9 877 800	51.9	3 509 515	35.5
3) Product and chemical carriers	57	1 470 255	7.7	1 155 279	11.7
4) Bulk carriers (excl. combined carriers)	15	733 800	3.9	288 400	2.9
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	110	5 666 374	29.7	3 858 199	39.0
9) Ro-Ro vessels			0.0		0.0
10) Car carriers	2	87 000	0.5	51 150	0.5
11) LPG carriers (4)	5	152 000	0.8	123 450	1.2
12) LNG carriers (4)	8	808 000	4.2	606 000	6.1
13) Ferries	6	157 900	0.8	151 335	1.5
14) Passenger ships			0.0		0.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	8	95 590	0.5	146 850	1.5
TOTAL (=I)	310	19 048 719	<b>100</b>	9 890 178	<b>100</b>
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million Won
Total	18 586 620	11 840	1252.5	<b>100</b>	** Million Dollar
of which for export(1)	18 570 780	14 827	1252.5	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: 256 500; LNG: 1 104 000

## KOREA

## IV. SPECIFICATION IN COMPENSATED TONNAGE

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>1) Crude oil tankers (dwt) (single hull) (1)</b>							
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						
<b>2) Crude oil tankers (dwt) (double hull) (2)</b>							
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	7	152 405	4	87 395	7	152 405
80 000 - 160 000	0.45	60	1 836 180	28	890 585	42	1 228 680
160 000 - 250 000	0.35	20	570 430			16	471 380
250 000 and over	0.35	55	2 695 050	21	989 765	34	1 657 050
<b>3) Product &amp; chemical carriers (dwt)</b>							
under 4 000	2.30						
4 000 - 10 000	1.60			1	9 600		
10 000 - 30 000	1.05	4	75 600			2	37 800
30 000 - 50 000	0.80	66	1 305 964	22	463 876	53	1 051 644
50 000 - 80 000	0.60	1	25 845	2	48 600		
80 000 and over	0.55	2	65 835	2	62 700	2	65 835

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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>4) Bulk carriers (excluding combined carriers) (dwt)</b>							
under 4 000	1.60						
4 000 - 10 000	1.10						
10 000 - 30 000	0.70	6	67 900			2	23 800
30 000 - 50 000	0.60						
50 000 - 80 000	0.50	52	973 650	7	134 000	8	136 650
80 000 - 160 000	0.40						
160 000 and over	0.30	20	515 970	9	243 243	5	127 950
<b>5) Combined carriers (dwt)</b>							
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						
<b>6) General cargo ships (dwt)</b>							
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)						
<b>7) Reefers (dwt)</b>							
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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		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			3	23 040		
10 000 - 20 000	0.90	11	146 790	8	110 310	3	45 630
20 000 - 30 000	0.80	14	281 440	4	80 947	6	118 560
30 000 - 50 000	0.75	44	1 242 234	14	390 854	37	1 051 134
50 000 and over	0.65	96	4 081 325	32	1 244 786	64	2 642 875
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	44 525	3	165 750		
10) Car carriers (dwt)							
under 4 000	1.10						
4 000 - 10 000	0.75						
10 000 - 20 000	0.65	1	21 450	2	43 875	1	21 450
20 000 - 30 000	0.55	3	88 000	1	29 700	1	29 700
30 000 and over	0.45			2	50 085		
11) LPG carriers (dwt)							
under 4 000	2.05						
4 000 - 10 000	1.60			1	9 440		
10 000 - 20 000	1.15	1	19 550			1	19 550
20 000 - 30 000	0.90	2	42 300			2	42 300
30 000 - 50 000	0.80						
50 000 and over	0.70	2	61 600	1	32 620	2	61 600

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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>12) LNG carriers (dwt)</b>							
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	9	697 500	7	533 923	8	606 000
<b>13) Ferries (gt)</b>							
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	1	11 635	3	42 435
20 000 and over	0.90	8	245 700			3	108 900
<b>14) Passenger ships (gt)</b>							
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						
<b>15) Fishing vessels (gt)</b>							
under 1 000	4.00						
1 000 - 3 000	3.00						
3 000 and over	2.00						
<b>16) Other non-cargo vessels (gt)</b>							
under 1 000	5.00	2	4 950			1	4 950
1 000 - 3 000	3.20						
3 000 - 10 000	2.00						
10 000 and over	1.50	8	188 400	4	268 038	7	141 900

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 2000

	No.	gt	%	cgt(a)	%
I. Tonnage building	22	568 012	62.1	455 880	67.9
II. Tonnage yet to lay down (1)	12	347 382	37.9	215 290	32.1
III. Total tonnage on orderbook	34	915 394	<b>100</b>	671 170	<b>100</b>
of which for export (2)	34	915 394	100.0	671 170	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)	1	46 800	5.1	26 840	4.0
3) Product and chemical carriers	21	530 012	57.9	432 850	64.5
4) Bulk carriers (excl. combined carriers)	6	174 900	19.1	100 960	15.0
5) Combined carriers	2	12 782	1.4	14 060	2.1
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	12.4	73 710	11.0
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	35 500	3.9	22 750	3.4
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels			0.0		0.0
TOTAL (=III)	34	915 394	<b>100</b>	671 170	<b>100</b>
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million HRK
Total	6 739	826	8.155344	<b>100</b>	** Million Dollar
of which for export(2)	6 739	826	8.155344	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: 2000

	No.	gt	%	cgt(a)	%
I. Ships launched	6	134 391	<b>100</b>	99 330	<b>100</b>
of which for export (1)	6	134 391	100.0	99 330	100.0
II. Ships completed	13	330 685	<b>100</b>	236 897	<b>100</b>
of which for export (1)	12	319 242	96.5	222 593	94.0
<b>III. Types of ships completed (breakdown of II)</b>					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)	2	81 410	24.6	44 776	18.9
3) Product and chemical carriers	3	66 864	20.2	56 581	23.9
4) Bulk carriers (excl. combined carriers)	1	7 589	2.3	6 830	2.9
5) Combined carriers	1	2 988	0.9	3 287	1.4
6) General cargo ships			0.0		0.0
7) Reefers	2	22 886	6.9	28 608	12.1
8) Full container ships and high speed liners			0.0		0.0
9) Ro-Ro vessels			0.0		0.0
10) Car carriers	4	148 948	45.0	96 816	40.9
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
<b>TOTAL (=II)</b>	<b>13</b>	<b>330 685</b>	<b>100</b>	<b>236 898</b>	<b>100</b>
<b>IV. Value of ships completed</b>	<b>National currency*</b>	<b>US Dollar**</b>	<b>Exchange rate***</b>	<b>%</b>	<b>* Million HRK</b>
<b>Total</b>	3 049	374	8.155344	<b>100</b>	<b>** Million Dollar</b>
of which for export(1)	2 833	347	8.155344	92.9	<b>*** HRK/Dollar</b>

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: 2000

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	22	625 862	<b>100</b>	452 770	<b>100</b>
of which for export (1)	22	625 862	100.0	452 770	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	13	326 562	52.2	270 050	59.6
4) Bulk carriers (excl. combined carriers)	5	150 400	24.0	86 260	19.1
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	18.1	73 710	16.3
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	1	35 500	5.7	22 750	5.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels			0.0		0.0
TOTAL (=I)	22	625 862	<b>100</b>	452 770	<b>100</b>
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million HRK
Total	4 665	572	8.155344	<b>100</b>	** Million Dollar
of which for export(1)	4 665	572	8.155344	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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>1) Crude oil tankers (dwt) (single hull) (1)</b>							
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			2	44 776		
80 000 - 160 000	0.40	1	26 840				
160 000 - 250 000	0.30						
250 000 and over	0.25						
<b>2) Crude oil tankers (dwt) (double hull) (2)</b>							
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						
<b>3) Product &amp; chemical carriers (dwt)</b>							
under 4 000	2.30						
4 000 - 10 000	1.60						
10 000 - 30 000	1.05	2	36 600	1	12 976	2	36 600
30 000 - 50 000	0.80	19	396 250	2	43 604	11	233 450
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.

## CROATIA

## IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>4) Bulk carriers (excluding combined carriers) (dwt)</b>							
under 4 000	1.60						
4 000 - 10 000	1.10			1	6 830		
10 000 - 30 000	0.70						
30 000 - 50 000	0.60	2	30 300			1	15 600
50 000 - 80 000	0.50	4	70 660			4	70 660
80 000 - 160 000	0.40						
160 000 and over	0.30						
<b>5) Combined carriers (dwt)</b>							
under 10 000	(3)						
10 000 - 30 000	0.90	2	14 060	1	2 988		
30 000 - 50 000	0.75						
50 000 - 80 000	0.60						
80 000 - 160 000	0.50						
160 000 and over	0.40						
<b>6) General cargo ships (dwt)</b>							
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)						
<b>7) Reefers (dwt)</b>							
under 4 000	2.05						
4 000 - 10 000	1.50						
10 000 and over	1.25			2	28 608		

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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		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	3	73 710	4	96 816	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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>12) LNG carriers (dwt)</b>							
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						
<b>13) Ferries (gt)</b>							
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						
<b>14) Passenger ships (gt)</b>							
under 1 000	6.00						
1 000 - 3 000	4.00						
3 000 - 10 000	3.00						
10 000 - 20 000	2.00	1	22 750			1	22 750
20 000 - 40 000	1.60						
40 000 - 60 000	1.40						
60 000 and over	1.25						
<b>15) Fishing vessels (gt)</b>							
under 1 000	4.00						
1 000 - 3 000	3.00						
3 000 and over	2.00						
<b>16) Other non-cargo vessels (gt)</b>							
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 2000

	No.	gt	%	cgt(a)	%
I. Tonnage building			0.0		0.0
II. Tonnage yet to lay down (1)	19	171 616	100.0	206 351	100.0
III. Total tonnage on orderbook	19	171 616	<b>100</b>	206 351	<b>100</b>
of which for export (2)	19	171 616	100.0	206 351	100.0
IV. Types of ships on orderbook (breakdown of III)					
1) Crude oil tankers (single hull) (3)	3	72 756	42.4	68 400	33.1
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)	2	16 000	9.3	16 676	8.1
5) Combined carriers			0.0		0.0
6) General cargo ships	6	27 456	16.0	56 415	27.3
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	6	48 404	28.2	52 560	25.5
9) Ro-Ro vessels			0.0		0.0
10) Car carriers			0.0		0.0
11) LPG carriers (5)	2	7 000	4.1	12 300	6.0
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)	19	171 616	<b>100</b>	206 351	<b>100</b>
V. Value of orderbook	National currency	US Dollar	Exchange rate	%	
Total					<b>100</b>
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: 2000

	No.	gt	%	cgt(a)	%
I. Ships launched			<b>100</b>		<b>100</b>
of which for export (1)					
II. Ships completed	22	91 479	<b>100</b>	153 805	<b>100</b>
of which for export (1)	22	91 479	100.0	153 805	100.0
III. Types of ships completed (breakdown of II)					
1) Crude oil tankers (single hull) (2)	1	24 252	26.5	22 800	14.8
2) Crude oil tankers (double hull) (3)			0.0		0.0
3) Product and chemical carriers	1	935	1.0	1 700	1.1
4) Bulk carriers (excl. combined carriers)			0.0		0.0
5) Combined carriers			0.0		0.0
6) General cargo ships	10	35 032	38.3	67 325	43.8
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	9	26 760	29.3	56 730	36.9
9) Ro-Ro vessels	1	4 500	4.9	5 250	3.4
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			0.0		0.0
16) Other non-cargo vessels			0.0		0.0
TOTAL (=II)	22	91 479	<b>100</b>	153 805	<b>100</b>
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	
Total					<b>100</b>
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: 2000

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	13	86 818	<b>100</b>	127 250	<b>100</b>
of which for export (1)	13	86 818	100.0	127 250	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	7	34 902	40.2	67 850	53.3
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	6	51 914	59.8	59 400	46.7
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			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)	13	86 816	<b>100</b>	127 250	<b>100</b>
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	
Total				<b>100</b>	
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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>1) Crude oil tankers (dwt) (single hull) (1)</b>							
under 4 000	1.70						
4 000 - 10 000	1.15						
10 000 - 30 000	0.75						
30 000 - 50 000	0.60	3	68 400	1	22 800		
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 - 250 000	0.30						
250 000 and over	0.25						
<b>2) Crude oil tankers (dwt) (double hull) (2)</b>							
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						
<b>3) Product &amp; chemical carriers (dwt)</b>							
under 4 000	2.30			1	1 700		
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.

## ROMANIA

## IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)

YEAR: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>4) Bulk carriers (excluding combined carriers) (dwt)</b>							
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						
<b>5) Combined carriers (dwt)</b>							
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						
<b>6) General cargo ships (dwt)</b>							
under 4 000	1.85	3	21 180	3	21 490	2	14 120
4 000 - 10 000	1.35	3	35 235	7	45 835	5	53 730
10 000 - 20 000	1.00						
20 000 - 30 000	0.85						
30 000 and over	(4)						
<b>7) Reefers (dwt)</b>							
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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
8) Full container ships and high speed liners (dwt)							
under 4 000	(5)			6	27 750		
4 000 - 10 000	1.20	2	14 760	3	28 980	2	21 600
10 000 - 20 000	0.90	4	37 800			4	37 800
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			1	5 250		
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: 2000

Types of ships	coefficient	Orderbook end of 2000		Completed in 2000		Ordered in 2000	
		No.	cgt	No.	cgt	No.	cgt
<b>12) LNG carriers (dwt)</b>							
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						
<b>13) Ferries (gt)</b>							
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						
<b>14) Passenger ships (gt)</b>							
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						
<b>15) Fishing vessels (gt)</b>							
under 1 000	4.00						
1 000 - 3 000	3.00						
3 000 and over	2.00						
<b>16) Other non-cargo vessels (gt)</b>							
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".