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**Groupe de travail sur la construction navale
Sous-groupe sur l'offre et la demande
Working Party on Shipbuilding
Sub-Group on Supply and Demand**

**NOUVELLES COMMANDES, ETAT DU CARNET DE COMMANDES ET NAVIRES
ACHEVES -- INFORMATIONS TRIMESTRIELLES : JANVIER A DECEMBRE 1998**

**NEW ORDERS, STATE OF THE ORDERBOOK AND SHIPS COMPLETED --
QUARTERLY DATA: JANUARY TO DECEMBER 1998**

Ce document de travail statistique contient les informations trimestrielles obtenues en réponse au questionnaire C/WP6/SG(98)12. Les réponses qui n'ont pas encore été envoyées au Secrétariat seront diffusées dans un addendum dès leur réception.

This statistical document contains the quarterly data received in response to questionnaire C/WP6/SG(98)12. The replies not yet sent to the Secretariat will be circulated as an addendum as soon as they are received.

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**TABLE OF CONTENTS
TABLE DES MATIERS**

TABLE/TABLEAU 1 : NEW ORDERS/NOUVELLES COMMANDES	3
TABLE/TABLEAU 2 : STATE OF THE ORDERBOOK/ETAT DU CARNET DE COMMANDES	4
TABLE/TABLEAU 3 : SHIPS COMPLETED/NAVIRES ACHEVES	5
COUNTRY REPLIES/RESPONSES PAR PAYS	
DENMARK/DANEMARK.....	6
FINLAND/FINLANDE.....	9
FRANCE.....	12
GERMANY/ALLEMAGNE	15
ITALY/ITALIE	18
NETHERLANDS/PAYS-BAYS	21
SPAIN/ESPAGNE.....	24
SWEDEN/SUEDE.....	27
UNITED KINGDOM/ROYAUME UNI.....	28
NORWAY/NORVEGE	31
POLAND/POLOGNE	34
UNITED STATES/ETATS-UNIS.....	37
MEXICO/MEXIQUE.....	40
JAPAN/JAPON	43
KOREA/COREE	46
TURKEY/TURQUIE	49
BRAZIL/BRESIL	52
CHINESE TAIPEI/TAIPEI CHINOIS.....	55
CROATIA/CROATIE	58
ROMANIA/ROUMANIE.....	61

I. NEW ORDERS/NOUVELLES COMMANDES [OECD/OCDE]

PERIOD/PERIODE: JAN-DEC 1998

COUNTRY/PAYS	TOTAL TONNAGE		TONNAGE FOR EXPORT/POUR EXPORTATION		TIME OF DELIVERY/DATE DE LIVRAISON						
	GT/TB	CGT/TBC	GT/TB	CGT/TBC	1998		1999		2000		
					GT/TB	CGT/TBC	GT/TB	CGT/TBC	GT/TB	CGT/TBC	
BELGIUM/BELGIQUE											
DENMARK/DANEMARK	311 690	256 555	6 400	14 080	0	0	6 135	13 290	305 555	243 265	
FINLAND/FINLANDE	343 500	415 500	303 500	383 500	0	0	45 500	43 000	298 000	372 500	
FRANCE	422 810	587 480	405 830	541 080	0	0	6 050	30 250	166 260	244 105	
GERMANY/ALLEMAGNE	1 497 716	1 566 664	1 174 300	1 262 325	5 600	9 385	294 013	272 998	786 113	811 211	
GREECE/GRECE	0	0	0	0	0	0	0	0	0	0	
ITALY/ITALIE	757 927	821 804	299 300	362 445	0	0	3 300	5 445	754 627	816 359	
NETHERLANDS/PAYS-BAS	292 850	501 960	187 950	327 760	20 600	47 900	171 950	302 515	97 500	146 365	
PORTUGAL	0	0	0	0	0	0	0	0	0	0	
SPAIN/ESPAGNE	112 213	193 882	76 133	131 689	3 035	12 498	19 405	53 369	34 900	66 748	
SWEDEN/SUEDE	0	0	0	0	0	0	0	0	0	0	
UNITED KINGDOM/ROYAUME-UNI	101 873	167 558	97 473	152 492	300	1 200	49 956	81 784	51 617	85 274	
EC TOTAL/TOTAL CE	3 840 579	4 511 403	2 550 886	3 195 371	29 535	70 983	596 309	802 651	2 494 572	2 785 827	
NORWAY/NORVEGE	72 514	168 354	11 050	30 348	1 840	7 270	31 000	88 203	36 674	66 881	
POLAND/POLONIE	360 101	330 462	379 328	328 143	0	0	131 365	127 241	191 912	157 778	
TOTAL OECD-EUROPE/TOTAL OCDE-EUROPE	4 293 194	5 010 219	2 941 264	3 553 862	31 375	78 253	758 694	1 018 095	2 723 158	3 010 486	
UNITED STATES/ETATS-UNIS	115 899	157 915	0	0	0	0	0	0	0	0	
MEXICO/MEXIQUE	4 400	17 900	0	0	3 060	12 540	1 040	4 160	0	0	
JAPAN/JAPON	10 798 957	6 235 322	10 324 930	5 727 615	738 798	618 777	4 511 349	2 902 465	3 920 960	2 018 310	
KOREA/COREE	9 998 518	5 402 126	9 998 518	5 402 126	212 900	86 360	1 766 598	1 184 022	6 550 220	3 462 209	
TURKEY/TURQUIE	12 210	14 975	3 300	3 465	0	0	12 210	14 975	0	0	
TOTAL WP6/TOTAL GT6	25 223 178	16 838 457	23 268 012	14 687 068	986 133	794 920	7 049 891	5 123 717	13 194 338	8 491 005	

I. NEW ORDERS/NOUVELLES COMMANDES [NON-OECD/NON-OCDE]

PERIOD/PERIODE: JAN-DEC 1998

COUNTRY/PAYS	TOTAL TONNAGE		TONNAGE FOR EXPORT/POUR EXPORTATION		TIME OF DELIVERY/DATE DE LIVRAISON					
	GT/TB	CGT/TBC	GT/TB	CGT/TBC	1998		1999		2000	
					GT/TB	CGT/TBC	GT/TB	CGT/TBC	GT/TB	CGT/TBC
BRAZIL/BRESIL	1 038	5 190	0	0	346	1 730	692	3 460	0	0
CHINA/CHINE	0	0	0	0	0	0	0	0	0	0
CHINESE TAIPEI/TAIPEI CHINOIS	651 199	440 440	483 700	344 870	0	0	105 399	80 580	545 800	359 860
CROATIA/CROATIE	136 400	78 250	136 400	78 250	0	0	0	0	37 800	24 570
ROMANIA/ROUMANIE	26 956	44 505	26 956	44 505	0	0	9 956	17 168	17 000	27 398
RUSSIAN FEDERATION/FEDERATION DE RUSSIE										
TOTAL NON-OECD/TOTAL NON-OCDE	814 593	568 385	646 056	467 625	346	1 730	116 047	101 208	600 600	411 768

II. STATE OF THE ORDERBOOK/ETAT DU CARNET DE COMMANDES [OECD/OCDE]

STATE AT THE END OF/A LA FIN DU: DEC 1998

COUNTRY/PAYS	TOTAL TONNAGE		TONNAGE FOR EXPORT/POUR EXPORTATION		TIME OF DELIVERY/DATE DE LIVRAISON						
	GT/TB	CGT/TBC	GT/TB	CGT/TBC	1998		1999		2000		
					GT/TB	CGT/TBC	GT/TB	CGT/TBC	GT/TB	CGT/TBC	
BELGIUM/BELGIQUE											
DENMARK/DANEMARK	898 804	676 062	88 100	88 640	0	0	501 689	373 303	397 115	302 779	
FINLAND/FINLANDE	649 900	805 620	591 500	753 300	0	0	221 900	269 620	428 000	535 000	
FRANCE	620 040	835 127	483 410	607 887	0	0	155 280	239 497	214 260	282 505	
GERMANY/ALLEMAGNE	2 352 646	2 514 754	1 622 534	1 824 563	0	0	980 325	1 046 686	938 800	978 850	
GREECE/GRECE	0	0	0	0	0	0	0	0	0	0	0
ITALY/ITALIE	2 549 937	2 761 900	910 100	1 110 965	0	0	1 478 830	1 532 811	1 071 107	1 229 089	
NETHERLANDS/PAYS-BAS	476 350	778 020	258 050	435 860	1 600	6 600	351 650	587 115	120 300	179 125	
PORTUGAL	0	0	0	0	0	0	0	0	0	0	0
SPAIN/ESPAGNE	1 059 811	981 665	952 203	825 127	0	0	675 347	619 554	329 591	300 844	
SWEDEN/SUEDE	0	0	0	0	0	0	0	0	0	0	0
UNITED KINGDOM/ROYAUME-UNI	309 127	490 594	239 078	373 800	0	0	197 510	315 320	111 617	175 274	
EC TOTAL/TOTAL CE	8 916 615	9 843 762	5 122 975	6 020 142	1 600	6 600	4 562 531	4 983 906	3 610 790	3 983 466	
NORWAY/NORVEGE	72 514	168 354	11 050	30 348	1 840	7 270	31 000	88 203	36 674	66 861	
POLAND/POLONIE	1 012 027	770 703	1 009 708	763 746	29 396	21 348	583 765	443 084	342 062	260 828	
TOTAL OECD-EUROPE/TOTAL OCDE-EUROPE	10 001 156	10 782 819	6 143 733	6 814 236	32 836	35 218	5 177 296	5 515 193	3 989 526	4 311 175	
UNITED STATES/ETATS-UNIS	402 927	488 839	0	0	0	0	130 941	296 455	175 144	105 150	
MEXICO/MEXIQUE	3 060	12 540	0	0	3 060	12 540	1 040	4 160	0	0	
JAPAN/JAPON	18 327 129	9 581 672	17 168 553	8 805 707	0	0	11 302 010	6 245 454	5 475 560	2 693 375	
KOREA/COREE	19 057 554	10 016 476	19 057 554	10 016 476	0	0	7 942 084	4 533 562	9 646 670	4 812 369	
TURKEY/TURQUIE	279 703	346 245	62 361	100 295	50 195	31 519	229 208	314 126	300	600	
TOTAL WP6/TOTAL GT6	48 071 529	31 228 591	42 430 201	25 736 714	86 091	79 277	24 782 579	16 910 950	19 287 200	11 922 669	

II. STATE OF THE ORDERBOOK/ETAT DU CARNET DE COMMANDES [NON-OECD/NON-OCDE]

STATE AT THE END OF/A LA FIN DU: DEC 1998

COUNTRY/PAYS	TOTAL TONNAGE		TONNAGE FOR EXPORT/POUR EXPORTATION		TIME OF DELIVERY/DATE DE LIVRAISON						
	GT/TB	CGT/TBC	GT/TB	CGT/TBC	1998		1999		2000		
					GT/TB	CGT/TBC	GT/TB	CGT/TBC	GT/TB	CGT/TBC	
BRAZIL/BRESIL	18 654	32 351	0	0	0	0	17 874	28 451	780	3 900	
CHINA/CHINE	0	0	0	0	0	0	0	0	0	0	
CHINESE TAIPEI/TAIPEI CHINOIS	1 225 119	625 240	900 120	640 800	29 200	26 280	650 119	439 100	545 800	359 860	
CROATIA/CROATIE	776 555	554 367	776 555	554 367	29 250	23 400	462 932	336 842	235 682	149 220	
ROMANIA/ROUMANIE	300 566	331 390	288 233	315 390	133 933	104 460	206 751	215 163	49 302	63 668	
RUSSIAN FEDERATION/FEDERATION DE RUSSIE											
TOTAL NON-OECD/TOTAL NON-OCDE	2 320 894	1 743 338	1 964 908	1 510 547	192 383	154 140	1 337 676	1 019 556	831 564	576 648	

III. SHIPS COMPLETED/NAVIRES ACHEVES - [OECD/OCDE]

PERIOD/PERIODE: JAN-DEC 1998

COUNTRY/PAYS	NUMBER/ NOMBRE	TOTAL TONNAGE	
		GT/TB	CGT/TBC
BELGIUM/BELGIQUE			
DENMARK/DANEMARK	19	444 461	338 482
FINLAND/FINLANDE	9	278 800	284 380
FRANCE	6	142 099	211 337
GERMANY/ALLEMAGNE	92	1 117 398	1 085 797
GREECE/GRECE	0	0	0
ITALY/ITALIE	36	712 240	799 058
NETHERLANDS/PAYS-BAS	97	334 450	521 425
PORTUGAL	0	0	0
SPAIN/ESPAGNE	86	389 108	405 493
SWEDEN/SUEDE	0	0	0
UNITED KINGDOM/ROYAUME-UNI	25	41 758	77 116
EC TOTAL/TOTAL CE	370	3 460 314	3 723 088
NORWAY/NORVEGE	63	226 799	395 793
POLAND/POLONIE	37	673 850	517 593
TOTAL OECD-EUROPE/TOTAL OCDE-EUROPE	470	4 360 963	4 636 474
UNITED STATES/ETATS-UNIS	159	287 231	636 939
MEXICO/MEXIQUE	19	3 060	12 540
JAPAN/JAPON	537	10 394 025	7 090 259
KOREA/COREE	163	8 634 593	4 311 783
TURKEY/TURQUIE	21	70 697	101 130
TOTAL WP6/TOTAL GT6	1 369	23 750 569	16 789 125

III. SHIPS COMPLETED/NAVIRES ACHEVES - [NON-OECD/NON-OCDE]

PERIOD/PERIODE: JAN-DEC 1998

COUNTRY/PAYS	NUMBER/ NOMBRE	TOTAL TONNAGE	
		GT/TB	CGT/TBC
BRAZIL/BRESIL	10	87 736	57 855
CHINA/CHINE	0	0	0
CHINESE TAIPEI/TAIPEI CHINOIS	18	442 300	318 960
CROATIA/CROATIE	11	280 418	223 067
ROMANIA/ROUMANIE	7	29 730	45 505
RUSSIAN FEDERATION/FEDERATION DE RUSSE			
TOTAL NON-OECD/TOTAL NON-OCDE	46	840 184	645 387

1. DENMARK/DANEMARK

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT(6)			TIME OF DELIVERY(4)						CANCELLATIONS(7)			
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(5)		No.	GT	CGT	
							No.	GT	No.	GT	No.	GT				
1. Crude oil tankers (single hull)(1)																
2. Crude oil tankers (double hull)(2)																
3. Product and chemical carriers	1	4 800	7 680	1	4 800	7 680			1	4 800	7 680					
4. Bulk carriers (excl. combined carriers)																
5. Combined carriers																
6. General cargo ships																
7. Reefers																
8. Full container ships & Hi-speed liners	6	300 000	225 000									6	300 000	225 000		
9. Ro-Ro vessels																
10. Car carriers																
11. LPG carriers(3)																
12. LNG carriers(3)																
13. Ferries																
14. Passenger ships	1	135	810						1	135	810					
15. Fishing vessels	6	6 755	23 065	3	1 600	6 400			2	1 200	4 800	4	5 555	18 265		
16. Other non-cargo vessels																
TOTAL	14	311 690	256 555	4	6 400	14 080	0	0	4	6 135	13 290	10	305 555	243 265	0	0

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

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

(3) Volume in cubic meters.

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

1. DENMARK/DANEMARK

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998

TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT(5)			TIME OF DELIVERY					
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(4)	
							No.	GT	No.	GT	No.	GT
1. Crude oil tankers (single hull)(1)												
2. Crude oil tankers (double hull)(2)												
3. Product and chemical carriers	6	60 600	64 020	6	60 600	64 020		6	60 600	64 020		
4. Bulk carriers (excl. combined carriers)												
5. Combined carriers												
6. General cargo ships												
7. Reefers												
8. Full container ships & Hi-speed liners	13	825 414	569 967					6	433 854	286 453	7	391 560
9. Ro-Ro vessels												264 514
10. Car carriers												
11. LPG carriers(3)												
12. LNG carriers(3)												
13. Ferries												
14. Passenger ships	1	135	810					1	135	810		
15. Fishing vessels	8	10 055	32 966	5	4 900	16 300		4	4 500	14 700	4	5 555
16. Other non-cargo vessels	1	2 600	8 320	1	2 600	8 320		1	2 600	8 320		18 265
TOTAL	29	898 804	676 062	12	68 100	86 640	0	0	501 689	373 303	11	397 115

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

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

(3) Volume in cubic meters.

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

1. DENMARK/DANEMARK

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)			
3. Product and chemical carriers	5	61 025	60 490
4. Bulk carriers (excl. combined carriers)			
5. Combined carriers			
6. General cargo ships			
7. Reefers	2	7 300	10 950
8. Full container ships & Hi-speed liners	4	366 240	238 056
9. Ro-Ro vessels			
10. Car carriers			
11. LPG carriers(3)			
12. LNG carriers(3)			
13. Ferries	3	4 100	10 350
14. Passenger ships	1	116	696
15. Fishing vessels	3	3 830	12 020
16. Other non-cargo vessels	1	1 850	5 920
TOTAL	19	444 461	338 482

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

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

(3) Volume in cubic meters

2. FINLAND/FINLANDE

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT(6)			TIME OF DELIVERY(4)						CANCELLATIONS(7)			
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(5)		No.	GT	CGT	
							No.	GT	No.	GT	No.	GT				No.
1. Crude oil tankers (single hull)(1)																
2. Crude oil tankers (double hull)(2)																
3. Product and chemical carriers																
4. Bulk carriers (excl. combined carriers)																
5. Combined carriers																
6. General cargo ships																
7. Reefers																
8. Full container ships & hi-speed liners																
9. Ro-Ro vessels	2	40 000	32 000						2	40 000	32 000					
10. Car carriers																
11. LPG carriers(3)																
12. LNG carriers(3)																
13. Ferries																
14. Passenger ships	3	298 000	372 500	3	298 000	372 500						2	168 000	210 000		
15. Fishing vessels																
16. Other non-cargo vessels	1	5 500	11 000	1	5 500	11 000			1	5 500	11 000					
TOTAL	6	343 500	415 500	4	303 500	383 500	0	0	3	45 500	43 000	3	298 000	372 500	0	0

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

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

(3) Volume in cubic meters.

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

2. FINLAND/FINLANDE

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998

TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT (5)			TIME OF DELIVERY						
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000 (4)		
							No.	GT	No.	GT	No.	GT	
1. Crude oil tankers (single hull)(1)													
2. Crude oil tankers (double hull)(2)													
3. Product and chemical carriers													
4. Bulk carriers (excl. combined carriers)													
5. Combined carriers													
6. General cargo ships													
7. Reefers													
8. Full container ships & Hi-speed liners													
9. Ro-Ro vessels	3	58 400	52 320						3	58 400	51 320		
10. Car carriers													
11. LPG carriers(3)													
12. LNG carriers(3)													
13. Ferries													
14. Passenger ships	6	586 000	742 300	6	586 000	742 300			2	158 000	207 300	3	298 000
15. Fishing vessels													
16. Other non-cargo vessels	1	5 500	11 000	1	5 500	11 000			1	5 500	11 000		
TOTAL	10	649 900	805 620	7	591 500	753 300	0	0	6	221 900	269 620	4	428 000

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

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

(3) Volume in cubic meters.

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

2. FINLAND/FINLANDE

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)	1	60 000	27 000
3. Product and chemical carriers			
4. Bulk carriers (excl. combined carriers)	1	10 300	7 200
5. Combined carriers			
6. General cargo ships			
7. Reefers			
8. Full container ships & Hi-speed liners			
9. Ro-Ro vessels			
10. Car carriers			
11. LPG carriers(3)			
12. LNG carriers(3)			
13. Ferries	2	58 600	52 740
14. Passenger ships	2	140 800	176 000
15. Fishing vessels			
16. Other non-cargo vessels	3	9 100	21 440
TOTAL	9	278 800	284 380

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

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

(3) Volume in cubic meters.

3. FRANCE

I. NOUVELLES COMMANDES

PERIODE: JAN-DEC 1998

TYPE (100 tb et plus)	TOTAL (4)(5)			POUR EXPORTATION(6)			DELAIS DE LIVRAISON(4)						ANNULATIONS(7)		
	No.	TB	TBC	No.	TB	TBC	1998		1999		2000(5)		No.	TB	TBC
							No.	TB	No.	TB	No.	TB			
1. Pétroliers (simple coque)(1)															
2. Pétroliers (double coque)(2)															
3. Transporteurs de produits pétrolier et chimiques															
4. Transporteurs de vrac (transporteurs combinés exclus)															
5. Transporteurs combinés															
6. Cargos généraux															
7. Navires réfrigérés															
8. Navires conteneurs et de ligne rapide															
9. Navires rouliers															
10. Navires transporteurs d'automobiles															
11. Transporteurs de gaz de pétrole liquide(3)															
12. Transporteurs de gaz naturel liquéfié(3)															
13. Transporteurs de voiture	2	17 000	23 050	1	7 000	11 550					2	17 000	23 050		
14. Paquebots	6	394 400	514 140	6	394 400	514 140					3	143 900	201 015		
15. Navires de pêche	2	3 380	10 140	2	3 380	10 140					2	3 380	10 140		
16. Autre navires non cargos	20	8 030	40 150	3	1 050	5 250			16	6 050	30 250	4	1 960	9 900	
TOTAL	30	422 810	587 480	12	405 830	541 080	0	0	0	16	30 250	11	166 250	244 105	0

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

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

(3) Volume en mètres cubes.

(4) Les commandes de remplacement enregistrées au cours de la période sous revue sont incluses dans toutes les colonnes concernant des nouvelles commandes.

(5) Les commandes pour livraison au-delà de 2000 sont incluses dans la colonne "TOTAL".

(6) Tonnage destiné à être livré à des pays/pavillons étrangers.

(7) Annulations enregistrées au cours de la période de référence.

3. FRANCE

II. ETAT DU CARNET DE COMMANDES

A LA FIN DU: DEC 1998

TYPE (100 th et plus)	TOTAL(4)			POUR EXPORTATION(5)			DELAIS DE LIVRAISON											
	No.	TB	TBC	No.	TB	TBC	1998			1999			2000(4)					
							No.	TB	TBC	No.	TB	TBC	No.	TB	TBC			
1. Pétroliers (simple coque)(1)																		
2. Pétroliers (double coque)(2)																		
3. Transporteurs de produits pétrolier et chimiques	3	72 000	57 600	3	72 000	57 600					1	24 000	19 200	2	48 000			38 400
4. Transporteurs de vrac (transporteurs combinés exclus)																		
5. Transporteurs combinés																		
6. Cargos généraux																		
7. Navires réfrigérés																		
8. Navires conteneurs et de ligne rapide																		
9. Navires rouliers																		
10. Navires transporteurs d'automobiles																		
11. Transporteurs de gaz de pétrole liquide(3)																		
12. Transporteurs de gaz naturel liquéfié(3)																		
13. Transporteurs de voiture	3	22 560	32 257	2	12 560	20 757					1	5 560	9 207	2	17 000			23 050
14. Paquebots	9	501 550	676 230	6	394 400	514 140					3	107 150	162 090	3	143 900			201 015
15. Navires de pêche	2	3 360	10 140	2	3 360	10 140								2	3 360			10 140
16. Autre navires non cargos	21	20 530	58 900	3	1 050	5 250					17	18 550	49 000	4	1 980			9 900
TOTAL	38	620 040	895 127	16	483 410	607 887	0	0	0	0	22	155 280	239 497	13	214 260			262 505

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

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

(3) Volume en mètres cubes.

(4) Les commandes pour livraison au-delà de 2000 sont incluses dans la colonne "TOTAL".

(5) Tonnage destiné à être livré à des pays/pavillons étrangers.

3. FRANCE

III. NAVIRES ACHEVES

PERIODE: JAN-DEC 1998

TYPE (100 tb et plus)	No.	TOTAL	
		TB	TBC
1. Pétroliers (simple coque)(1)			
2. Pétroliers (double coque)(2)			
3. Transporteurs de produits pétrolier et chimiques			
4. Transporteurs de vrac (transporteurs combinés exclus)			
5. Transporteurs combinés			
6. Cargos généraux			
7. Navires réfrigérés			
8. Navires conteneurs et de ligne rapide			
9. Navires rouliers			
10. Navires transporteurs d'automobiles			
11. Transporteurs de gaz de pétrole liquide(3)			
12. Transporteurs de gaz naturel liquéfié(3)			
13. Transporteurs de voiture			
14. Paquebots	4	138 600	200 440
15. Navires de pêche	1	1 499	4 497
16. Autre navires non cargos	1	2 000	6 400
TOTAL	6	142 099	211 337

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

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

(3) Volume en mètres cubes.

4. GERMANY/ALLEMAGNE

I. NEW ORDERS

TYPE (100 gt and over)	TOTAL(4)(5)			TONNAGE FOR EXPORT(6)			TIME OF DELIVERY(4)						CANCELLATIONS(7)					
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(5)		GT	GT	CGT			
							No.	CGT	No.	CGT	No.	GT				No.	CGT	
1. Crude oil tankers (single hull)(1)																		
2. Crude oil tankers (double hull)(2)	2	42 800	29 960								1	21 400	14 980					
3. Product and chemical carriers																		
4. Bulk carriers (excl. combined carriers)	2	19 600	13 720						2	19 600	13 720							
5. Combined carriers																		
6. General cargo ships	11	66 766	86 634	3	22 800	30 780	1	5 100	6 885	5	33 443	41 648	5	28 223	38 101	6	33 386	42 761
7. Reefers																		
8. Full container ships & Hi-speed liners	19	601 350	426 000	9	436 000	294 000				6	150 850	110 700	10	371 000	255 675	2	8 000	9 600
9. Ro-Ro vessels	16	234 600	231 935	12	194 000	189 305				9	85 000	91 105	6	121 300	111 115			
10. Car carriers																		
11. LPG carriers(3)	1	5 600	8 960										1	5 600	8 960			
12. LNG carriers(3)																		
13. Ferries	1	1 400	3 150	1	1 400	3 150							1	1 400	3 150			
14. Passenger ships	10	455 400	616 040	10	455 400	616 040				1	500	3 000	4	172 400	245 740			
15. Fishing vessels	7	5 600	22 400	7	5 600	22 400							7	5 600	22 400			
16. Other non-cargo vessels	20	64 600	127 865	8	59 100	106 650	1	500	2 500	7	4 620	12 825	11	59 190	111 090	3	9 750	19 500
TOTAL	89	1 497 716	1 566 664	50	1 174 300	1 262 325	2	5 600	9 385	30	294 013	272 998	46	786 113	811 211	11	51 136	71 861

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

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

(3) Volume in cubic meters; 3,800

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

4. GERMANY/ALLEMAGNE

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC. 1998

TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT (5)			TIME OF DELIVERY											
	No.	GT	CGT	No.	GT	CGT	1998			1999			2000(4)					
							No.	GT	CGT	No.	GT	CGT	No.	GT	CGT			
1. Crude oil tankers (single hull)(1)																		
2. Crude oil tankers (double hull)(2)	2	42 800	29 960															
3. Product and chemical carriers	10	111 334	116 904	5	47 034	49 387					10	111 334	116 904			1	21 400	14 960
4. Bulk carriers (excl. combined carriers)	2	19 600	13 720								2	19 600	13 720					
5. Combined carriers	4	52 400	47 160								2	26 200	23 580			2	26 200	23 580
6. General cargo ships	16	122 768	158 634	5	44 100	56 105					10	66 209	109 452			6	36 579	49 362
7. Reefers	2	67 200	84 000	2	67 200	84 000					2	67 200	84 000					
8. Full container ships & Hi-speed liners	33	864 287	634 991	10	461 300	316 770					18	370 725	287 395			11	392 531	271 823
9. Ro-Ro vessels	19	265 200	268 565	14	214 600	210 936					10	95 000	106 105			8	141 900	132 745
10. Car carriers																		
11. LPG carriers(3)	3	19 200	27 840	1	10 000	11 500					2	13 600	18 880			1	5 600	8 960
12. LNG carriers(3)																		
13. Ferries	2	2 900	6 525	2	2 900	6 525					1	1 500	3 375			1	1 400	3 150
14. Passenger ships	16	710 900	961 290	16	710 900	961 290					6	180 000	253 250			5	248 400	340 740
15. Fishing vessels	10	8 450	33 800	7	5 600	22 400					3	2 850	11 400			7	5 600	22 400
16. Other non-cargo vessels	22	65 587	131 165	9	58 900	105 660					10	6 107	18 625			11	59 190	111 090
TOTAL	141	2 352 646	2 514 754	71	1 622 534	1 824 563	0	0	0	0	76	980 325	1 046 686	53	938 800	978 650	978 650	

(1) Inclusive of tankers with double bottoms or sides.
 (2) Ships fulfilling IMO requirements for double hulled tankers.
 (3) Volume in cubic meters: 22,000
 (4) Orders for delivery after 2000 are included in the column "TOTAL".
 (5) To be delivered to foreign countries/flags.

4. GERMANY/ALLEMAGNE

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)	1	10 298	8 753
3. Product and chemical carriers	2	18 966	19 914
4. Bulk carriers (excl. combined carriers)			
5. Combined carriers	6	78 600	70 740
6. General cargo ships	13	72 009	92 724
7. Reefers			
8. Full container ships & Hi-speed liners	45	763 620	630 155
9. Ro-Ro vessels	3	27 600	33 480
10. Car carriers			
11. LPG carriers(3)	1	10 000	11 500
12. LNG carriers(3)			
13. Ferries	4	6 000	13 500
14. Passenger ships	4	114 198	164 001
15. Fishing vessels			
16. Other non-cargo vessels	13	16 107	41 030
TOTAL	92	1 117 398	1 085 797

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

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

(3) Volume in cubic meters: 12,662

5. ITALY/ITALIE

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT (6)			TIME OF DELIVERY (4)						CANCELLATIONS (7)		
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(5)		No.	GT	CGT
							No.	GT	No.	GT	No.	GT			
1. Crude oil tankers (single hull)(1)															
2. Crude oil tankers (double hull)(2)															
3. Product and chemical carriers	15	121 140	144 874								15	121 140	144 874		
4. Bulk carriers (excl. combined carriers)															
5. Combined carriers															
6. General cargo ships															
7. Reefers															
8. Full container ships & Hi-speed liners															
9. Ro-Ro vessels	5	110 500	110 900								5	110 500	110 900		
10. Car carriers	2	117 000	64 350								2	117 000	64 350		
11. LPG carriers(3)															
12. LNG carriers(3)															
13. Ferries	7	177 300	172 545	3	73 300	78 945			1	3 300	5 445	6	174 000	167 100	
14. Passenger ships	6	230 300	320 700	4	226 000	303 500						6	230 300	320 700	
15. Fishing vessels															
16. Other non-cargo vessels	4	1 687	8 435									4	1 687	8 435	
TOTAL	39	757 927	821 804	7	299 300	382 445	0	0	1	3 300	5 445	38	754 627	816 359	0

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

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

(3) Volume in cubic meters.

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

5. ITALY/ITALIE

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998

TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT(5)			TIME OF DELIVERY							
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(4)			
							No.	GT	No.	GT	No.	GT	CGT	
1. Crude oil tankers (single hull)(1)														
2. Crude oil tankers (double hull)(2)														
3. Product and chemical carriers	45	480 760	495 061						29	337 620	332 587	16	143 140	162 474
4. Bulk carriers (excl. combined carriers)	2	76 000	38 000						2	76 000	38 000			
5. Combined carriers														
6. General cargo ships														
7. Reefers	4	52 000	65 000						4	52 000	65 000			
8. Full container ships & Hi-speed liners	8	156 000	130 900						8	156 000	130 900			
9. Ro-Ro vessels	16	337 600	316 675	6	109 400	98 370			9	194 100	158 225	7	143 500	158 450
10. Car carriers	3	175 500	96 525						1	58 500	32 175	2	117 000	64 360
11. LPG carriers(3)	4	29 200	40 420						4	29 200	40 420			
12. LNG carriers(3)														
13. Ferries	32	383 610	426 344	5	76 700	86 595			26	209 610	259 244	6	174 000	167 100
14. Passenger ships	16	848 560	1 112 760	10	724 000	926 000			6	360 260	457 560	10	488 300	655 200
15. Fishing vessels														
16. Other non-cargo vessels	19	10 707	40 215						10	5 540	18 700	9	5 167	21 515
TOTAL	149	2 549 937	2 761 900	21	910 100	1 110 965	0	0	99	1 478 830	1 532 811	50	1 071 107	1 229 089

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

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

(3) Volume in cubic meters. LPG: 41,400

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

5. ITALY/ITALIE

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)			
3. Product and chemical carriers	9	46 700	69 265
4. Bulk carriers (excl. combined carriers)			
5. Combined carriers			
6. General cargo ships			
7. Reefers			
8. Full container ships & Hi-speed liners			
9. Ro-Ro vessels	6	165 700	137 985
10. Car carriers	2	115 600	115 600
11. LPG carriers(3)	1	5 800	9 280
12. LNG carriers(3)	1	43 500	43 500
13. Ferries	6	66 420	74 183
14. Passenger ships	5	266 620	339 745
15. Fishing vessels			
16. Other non-cargo vessels	6	1 900	9 500
TOTAL	36	712 240	799 058

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

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

(3) Volume in cubic meters: LPG: 7,160, LNG: 65,000

6. NETHERLANDS/PAYS-BAS

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL(4)(5)			TONNAGE FOR EXPORT(6)						TIME OF DELIVERY(4)						CANCELLATIONS(7)		
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(5)		No.	GT	CGT			
							No.	GT	No.	GT	No.	GT						
1. Crude oil tankers (single hull)(1)																		
2. Crude oil tankers (double hull)(2)																		
3. Product and chemical carriers	12	42 100	71 360	9	28 000	48 800	2	4 000	9 200	4	16 000	24 000	6	22 100	38 160			
4. Bulk carriers (excl. combined carriers)																		
5. Combined carriers																		
6. General cargo ships	39	127 800	198 830	25	74 400	118 040	3	12 000	16 200	23	77 700	118 145	12	35 300	59 305			
7. Reefers																		
8. Full container ships & Hi-speed liners	7	25 000	32 600							4	11 500	16 400	3	13 500	16 200			
9. Ro-Ro vessels	1	3 000	3 150	1	3 000	3 150				1	3 000	3 150						
10. Car carriers	1	11 500	7 475	1	11 500	7 475				1	11 500	7 475						
11. LPG carriers(3)	1	1 000	2 060							1	1 000	2 060						
12. LNG carriers(3)																		
13. Ferries	2	33 500	33 525	2	33 500	33 525				1	13 500	15 525	1	20 000	18 000			
14. Passenger ships																		
15. Fishing vessels	11	4 300	17 200	6	1 800	7 200	2	500	2 000	8	3 500	14 000	1	300	1 200			
16. Other non-cargo vessels	50	44 650	135 770	41	35 750	109 570	12	4 100	20 500	35	34 250	101 770	3	6 300	13 500			
TOTAL	124	292 850	501 960	86	187 960	327 760	19	20 600	47 900	78	171 960	302 515	26	97 500	146 365	0		

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

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

(3) Volume in cubic meters.

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

6. NETHERLANDS/PAYS-BAS

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998

TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT (5)						TIME OF DELIVERY						
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(4)					
							No.	GT	No.	GT	No.	GT				
1. Crude oil tankers (single hull)(1)																
2. Crude oil tankers (double hull)(2)																
3. Product and chemical carriers	11	44 700	72 720	7	24 000	39 600			5	22 600	34 560	6	22 100		38 160	
4. Bulk carriers (excl. combined carriers)																
5. Combined carriers																
6. General cargo ships	49	184 800	272 250	23	65 400	105 690			36	146 700	207 765	12	95 300		59 305	
7. Reefers																
8. Full container ships & HI-speed liners	15	58 300	77 630						11	40 000	55 670	4	18 300		21 960	
9. Ro-Ro vessels	1	3 000	3 150	1	3 000	3 150			1	3 000	3 150					
10. Car carriers	1	11 500	7 475	1	11 500	7 475			1	11 500	7 475					
11. LPG carriers(3)	1	1 000	2 050						1	1 000	2 050					
12. LNG carriers(3)																
13. Ferries	2	33 500	33 525	2	33 500	33 525			1	13 500	15 525	1	20 000		18 000	
14. Passenger ships																
15. Fishing vessels	13	12 100	34 600	7	2 700	10 800			3	1 400	5 600	1	300		1 200	
16. Other non-cargo vessels	56	127 450	274 620	41	115 950	235 420			1	200	1 000	51	102 950		24 300	
TOTAL	149	476 360	778 020	82	256 050	435 860	4	1 600	116	351 650	567 115	28	120 300	179 125		

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

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

(3) Volume in cubic meters.

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

6. NETHERLANDS/PAYS-BAS

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)			
3. Product and chemical carriers			
4. Bulk carriers (excl. combined carriers)	4	18 900	27 595
5. Combined carriers			
6. General cargo ships	33	147 000	192 445
7. Reefers			
8. Full container ships & Hi-speed liners	9	30 600	43 480
9. Ro-Ro vessels			
10. Car carriers	1	11 500	7 475
11. LPG carriers(3)			
12. LNG carriers(3)			
13. Ferries	2	13 000	15 690
14. Passenger ships			
15. Fishing vessels	9	9 800	25 400
16. Other non-cargo vessels	39	103 650	209 340
TOTAL	97	334 450	521 425

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

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

(3) Volume in cubic meters.

8. SPAIN/ESPAGNE

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT(6)						TIME OF DELIVERY(4)						CANCELLATIONS(7)		
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(5)		No.	GT	CGT			
							No.	CGT	No.	CGT	No.	GT						
1. Crude oil tankers (single hull)(1)																		
2. Crude oil tankers (double hull)(2)																		
3. Product and chemical carriers	5	62 232	65 342	4	53 000	55 648			1	9 232	9 694							
4. Bulk carriers (excl. combined carriers)																		
5. Combined carriers																		
6. General cargo ships																		
7. Reefers																		
8. Full container ships & Hi-speed liners																		
9. Ro-Ro vessels	1	16 500	17 325									1	16 500	17 325				
10. Car carriers																		
11. LPG carriers(3)																		
12. LNG carriers(3)																		
13. Ferries																		
14. Passenger ships																		
15. Fishing vessels	25	25 077	71 641	11	16 741	46 527	8	2 677	10 708	10	4 744	18 976	6	15 783	36 338			
16. Other non-cargo vessels	18	8 404	39 574	12	6 392	29 514	1	368	1 790	11	5 429	24 699	6	2 617	13 085			
TOTAL	49	112 213	193 882	27	76 133	131 689	9	3 035	12 498	22	19 405	53 369	13	34 900	66 748	0		

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

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

(3) Volume in cubic meters.

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

8. SPAIN/ESPAGNE

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998

TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT(5)			TIME OF DELIVERY							
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(4)			
							No.	GT	No.	GT	No.	GT	CGT	
1. Crude oil tankers (single hull)(1)														
2. Crude oil tankers (double hull)(2)	6	424 848	191 180	6	424 848	191 180			4	286 128	128 756	2	138 720	62 424
3. Product and chemical carriers	23	311 730	315 570	18	253 178	254 090			14	185 245	188 636	5	73 485	71 286
4. Bulk carriers (excl. combined carriers)														
5. Combined carriers														
6. General cargo ships	5	12 364	19 433	3	7 564	10 553			1	684	1 265	4	11 660	18 168
7. Reefers														
8. Full container ships & Hi-speed liners														
9. Ro-Ro vessels	8	134 562	141 311	6	111 400	116 970			7	118 082	123 986	1	16 500	17 325
10. Car carriers														
11. LPG carriers(3)														
12. LNG carriers(3)														
13. Ferries	4	93 399	85 107	4	93 399	85 107			2	31 399	29 307	2	62 000	55 800
14. Passenger ships	1	3 900	11 700	1	3 900	11 700						1	3 900	11 700
15. Fishing vessels	29	67 009	161 895	17	49 072	115 743			20	44 447	105 220	8	20 669	51 056
16. Other non-cargo vessels	25	11 979	55 469	16	8 842	39 784			19	9 362	42 384	6	2 617	13 085
TOTAL	101	1 059 811	981 665	71	952 203	825 127	0	0	67	675 347	619 554	29	329 591	300 844

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

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

(3) Volume in cubic meters.

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

8. SPAIN/ESPAGNE

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)	2	139 690	62 866
3. Product and chemical carriers	6	56 642	64 847
4. Bulk carriers (excl. combined carriers)			
5. Combined carriers			
6. General cargo ships	4	16 206	21 880
7. Reefers	1	3 985	5 977
8. Full container ships & Hi-speed liners	3	21 226	22 487
9. Ro-Ro vessels	4	48 320	55 560
10. Car carriers			
11. LPG carriers(3)			
12. LNG carriers(3)			
13. Ferries	4	80 401	78 494
14. Passenger ships			
15. Fishing vessels	41	13 420	51 500
16. Other non-cargo vessels	21	9 218	41 882
TOTAL	86	389 108	405 493

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

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

(3) Volume in cubic meters.

SWEDEN/SUEDE

There were no new orders or completions in 1998
Il n'y a pas eu de nouvelles commandes ni de navires achevés en 1998

10. UNITED KINGDOM/ROYAUME-UNI

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT(6)			TIME OF DELIVERY(4)						CANCELLATIONS(7)			
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(5)		No.	GT	CGT	
							No.	GT	No.	GT	No.	GT				
1. Crude oil tankers (single hull)(1)																
2. Crude oil tankers (double hull)(2)																
3. Product and chemical carriers																
4. Bulk carriers (excl. combined carriers)																
5. Combined carriers																
6. General cargo ships																
7. Reefers																
8. Full container ships & Hi-speed liners																
9. Ro-Ro vessels																
10. Car carriers																
11. LPG carriers(3)																
12. LNG carriers(3)																
13. Ferries	5	1 520	4 560	1	720	2 160			5	1 520	4 560					
14. Passenger ships																
15. Fishing vessels	7	1 456	5 824	1	23	92	1	300	6	1 156	5 324					
16. Other non-cargo vessels	8	98 897	157 174	6	96 730	150 240			5	47 280	71 900	3	51 617	85 274		
TOTAL	20	101 873	167 568	8	97 473	152 492	1	300	16	49 956	81 784	3	51 617	85 274	0	0

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

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

(3) Volume in cubic meters.

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

10. UNITED KINGDOM/ROYAUME-UNI

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998	TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT(5)			TIME OF DELIVERY									
		No.	GT	CGT	No.	GT	CGT	1998		1999		2000(4)					
								No.	GT	No.	GT	No.	GT	No.	GT		
	1. Crude oil tankers (single hull)(1)																
	2. Crude oil tankers (double hull)(2)																
	3. Product and chemical carriers																
	4. Bulk carriers (excl. combined carriers)	2	4 400	7 040						2	4 400	7 040					
	5. Combined carriers																
	6. General cargo ships																
	7. Reefers																
	8. Full container ships & Hi-speed liners																
	9. Ro-Ro vessels																
	10. Car carriers																
	11. LPG carriers(3)																
	12. LNG carriers(3)																
	13. Ferries	5	1 520	4 560	1	720	2 160			5	1 520	4 560					
	14. Passenger ships																
	15. Fishing vessels	3	763	3 052	1	23	92			3	763	3 052					
	16. Other non-cargo vessels	20	302 444	475 942	13	238 335	371 548			15	190 827	300 668			5	111 617	175 274
	TOTAL	30	309 127	490 594	15	239 078	373 800	0	0	25	197 510	315 320	0	0	5	111 617	175 274

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

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

(3) Volume in cubic meters.

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

10. UNITED KINGDOM/ROYAUME-UNI

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)			
3. Product and chemical carriers			
4. Bulk carriers (excl. combined carriers)	4	19 947	23 275
5. Combined carriers			
6. General cargo ships			
7. Reefers			
8. Full container ships & Hi-speed liners			
9. Ro-Ro vessels			
10. Car carriers			
11. LPG carriers(3)			
12. LNG carriers(3)			
13. Ferries	6	6 600	13 050
14. Passenger ships			
15. Fishing vessels	10	3 071	12 284
16. Other non-cargo vessels	5	12 140	28 507
TOTAL	25	41 758	77 116

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

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

(3) Volume in cubic meters.

11. NORWAY/NORVEGE

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT(6)			TIME OF DELIVERY(4)												CANCELLATIONS(7)		
	No.	GT	CGT	No.	GT	CGT	1998			1999			2000(5)			No.	GT	CGT			
							No.	GT	CGT	No.	GT	CGT	No.	GT	CGT						
1. Crude oil tankers (single hull)(1)																					
2. Crude oil tankers (double hull)(2)																					
3. Product and chemical carriers	1	23 000	29 600											1	23 000	29 600					
4. Bulk carriers (excl. combined carriers)																					
5. Combined carriers																					
6. General cargo ships	3	1 320	2 590				1	400	740	1	460	925	1	460	925						
7. Reefers																					
8. Full container ships & Hi-speed liners																					
9. Ro-Ro vessels																					
10. Car carriers																					
11. LPG carriers(3)																					
12. LNG carriers(3)																					
13. Ferris	10	7 600	18 698	3	3 050	7 448	1	170	510	9	7 430	18 188									
14. Passenger ships	2	1 270	7 620				1	470	2 820	1	800	4 800									
15. Fishing vessels	14	9 904	32 166				1	800	3 200	7	4 890	15 110	6	4 214	13 656	2	3 251	9 753			
16. Other non-cargo vessels	13	29 420	77 680	4	8 000	22 900				8	17 420	49 180	4	9 000	22 500	2	10 000	20 000			
TOTAL	43	72 514	168 354	7	11 050	30 348	4	1 840	7 270	26	31 000	88 203	12	36 674	66 881	4	13 251	29 753			

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

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

(3) Volume in cubic meters.

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

11. NORWAY/NORVEGE

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998

TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT(5)			TIME OF DELIVERY								
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(4)				
							No.	GT	No.	GT	No.	GT	No.	GT	
1. Crude oil tankers (single hull)(1)															
2. Crude oil tankers (double hull)(2)															
3. Product and chemical carriers	1	23 000	29 600								1	23 000	29 600		
4. Bulk carriers (excl. combined carriers)															
5. Combined carriers															
6. General cargo ships	3	1 320	2 590	1	400	740	1	460	925	1	460	925	925		
7. Reefers															
8. Full container ships & Hi-speed liners															
9. Ro-Ro vessels															
10. Car carriers															
11. LPG carriers(3)															
12. LNG carriers(3)															
13. Ferries	10	7 600	18 698	3	3 050	7 448	1	170	510	9	7 430	18 188			
14. Passenger ships	2	1 270	7 620				1	470	2 820	1	800	4 800			
15. Fishing vessels	14	9 904	32 166				1	800	3 200	7	4 890	15 110	6	4 214	13 856
16. Other non-cargo vessels	13	29 420	77 680	4	8 000	22 900				8	17 420	49 180	4	9 000	22 500
TOTAL	43	72 514	168 354	7	11 050	30 348	4	1 840	7 270	26	31 000	88 203	12	96 674	66 881

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

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

(3) Volume in cubic meters.

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

11. NORWAY/NORVEGE

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)			
3. Product and chemical carriers	4	64 927	88 928
4. Bulk carriers (excl. combined carriers)			
5. Combined carriers			
6. General cargo ships	4	2 720	4 533
7. Reefers			
8. Full container ships & Hi-speed liners			
9. Ro-Ro vessels	3	52 550	22 785
10. Car carriers			
11. LPG carriers(3)			
12. LNG carriers(3)			
13. Ferries	3	1 721	4 263
14. Passenger ships	6	4 750	23 960
15. Fishing vessels	17	23 431	66 624
16. Other non-cargo vessels	26	76 700	184 700
TOTAL	63	226 799	395 793

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

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

(3) Volume in cubic meters.

12. POLAND/POLOGNE

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT (6)			TIME OF DELIVERY (4)									CANCELLATIONS (7)			
	No.	GT	CGT	No.	GT	CGT	1998			1999			2000(5)			No.	GT	CGT	
							No.	GT	CGT	No.	GT	CGT	No.	GT	CGT				
1. Crude oil tankers (single hull)(1)																			
2. Crude oil tankers (double hull)(2)																			
3. Product and chemical carriers	6	113 028	104 478	6	113 028	104 478				2	28 112	29 517	2	28 112	29 518				
4. Bulk carriers (excl. combined carriers)																			
5. Combined carriers																			
6. General cargo ships	4	62 000	52 700	4	62 000	52 700							4	62 000	52 700				
7. Reefers																			
8. Full container ships & Hi-speed liners	7	106 600	95 600	7	106 600	95 600				6	98 000	85 280				2	25 100	23 520	
9. Ro-Ro vessels																			
10. Car carriers																			
11. LPG carriers(3)	2	93 200	65 240	2	93 200	65 240							2	93 200	65 240				
12. LNG carriers(3)																			
13. Ferris	5	5 273	12 444	4	4 500	10 125				5	5 273	12 444							
14. Passenger ships																			
15. Fishing vessels																			
16. Other non-cargo vessels																			
TOTAL	24	380 101	330 462	23	379 328	328 143	0	0	0	13	131 386	127 241	9	191 912	157 778	2	25 100	23 520	

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

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

(3) Volume in cubic meters: LPG: 157 000

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

12. POLAND/POLOGNE

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998

TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT(5)						TIME OF DELIVERY					
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(4)				
							No.	GT	No.	GT	No.	GT			
1. Crude oil tankers (single hull)(1)															
2. Crude oil tankers (double hull)(2)	1	57 700	25 965	1	57 700	25 965			1	57 700	25 965				
3. Product and chemical carriers	11	149 908	150 957	11	149 908	150 957			7	64 992	75 996	2	28 112	29 518	
4. Bulk carriers (excl. combined carriers)	9	179 726	111 298	9	179 726	111 298	1	27 850	5	81 526	52 378	3	70 350	42 210	
5. Combined carriers															
6. General cargo ships	8	182 000	136 700	8	182 000	136 700			3	90 000	63 000	5	92 000	73 700	
7. Reefers															
8. Full container ships & Hi-speed liners	15	285 328	231 921	15	285 328	231 921			11	228 928	181 761	4	58 400	50 180	
9. Ro-Ro vessels															
10. Car carriers	1	57 346	31 540	1	57 346	31 540			1	57 346	31 540				
11. LPG carriers(3)	2	93 200	65 240	2	93 200	65 240						2	93 200	65 240	
12. LNG carriers(3)															
13. Ferries	7	6 819	17 062	4	4 500	10 125	2	1 546	5	5 273	12 444				
14. Passenger ships															
15. Fishing vessels															
16. Other non-cargo vessels															
TOTAL	54	1 012 027	770 703	51	1 009 708	763 746	3	29 396	33	583 765	443 084	16	342 062	260 828	

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

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

(3) Volume in cubic meters: LPG: 157,000

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

12. POLAND/POLOGNE

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)			
3. Product and chemical carriers	2	32 500	29 760
4. Bulk carriers (excl. combined carriers)	5	140 740	84 444
5. Combined carriers			
6. General cargo ships			
7. Reefers			
8. Full container ships & Hi-speed liners	26	497 727	393 131
9. Ro-Ro vessels			
10. Car carriers			
11. LPG carriers(3)			
12. LNG carriers(3)			
13. Ferries	1	773	2 319
14. Passenger ships			
15. Fishing vessels	1	437	1 748
16. Other non-cargo vessels	2	1 673	6 191
TOTAL	37	673 850	517 593

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

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

(3) Volume in cubic meters.

13. UNITED STATES/ETATS-UNIS

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT(6)						TIME OF DELIVERY(4)						CANCELLATIONS(7)		
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(5)		No.	GT	CGT			
							No.	GT	No.	GT	No.	GT						
1. Crude oil tankers (single hull)(1)																		
2. Crude oil tankers (double hull)(2)	1	82 542	37 144															
3. Product and chemical carriers																		
4. Bulk carriers (excl. combined carriers)																		
5. Combined carriers																		
6. General cargo ships																		
7. Reefers																		
8. Full container ships & hi-speed liners																		
9. Ro-Ro vessels	1	1 000	1 500															
10. Car carriers																		
11. LPG carriers(3)																		
12. LNG carriers(3)																		
13. Ferries	2	197	591															
14. Passenger ships																		
15. Fishing vessels																		
16. Other non-cargo vessels	51	32 160	118 680															
TOTAL	55	115 899	157 915	0	0	0	0	0	0	0	0	0	0	0	0	0		

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

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

(3) Volume in cubic meters.

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

13. UNITED STATES/ETATS-UNIS

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998	TYPE (100 gt and over)	TOTAL (4)				TONNAGE FOR EXPORT(5)				TIME OF DELIVERY						
		No.		CGT		No.		CGT		1998		1999		2000(4)		
		No.	GT	No.	CGT	No.	GT	No.	CGT	No.	GT	No.	GT	No.	GT	
	1. Crude oil tankers (single hull)(1)															
	2. Crude oil tankers (double hull)(2)	3	247 626	111 432										2	165 084	74 288
	3. Product and chemical carriers	2	60 830	48 664						2	60 830	48 664				
	4. Bulk carriers (excl. combined carriers)															
	5. Combined carriers															
	6. General cargo ships															
	7. Reefers															
	8. Full container ships & Hi-speed liners															
	9. Ro-Ro vessels	1	1 000	1 500										1	1 000	1 500
	10. Car carriers															
	11. LPG carriers(3)															
	12. LNG carriers(3)															
	13. Ferries	1	97	485						1	97	485				
	14. Passenger ships															
	15. Fishing vessels															
	16. Other non-cargo vessels	98	93 374	326 758						79	70 014	249 306		6	9 060	29 362
	TOTAL	105	402 927	488 839	0	0	0	0	0	82	130 941	298 455	9	175 144	105 150	

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

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

(3) Volume in cubic meters.

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

13. UNITED STATES/ETATS-UNIS

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)	5	113 245	114 928
3. Product and chemical carriers			
4. Bulk carriers (excl. combined carriers)			
5. Combined carriers			
6. General cargo ships			
7. Reefers			
8. Full container ships & Hi-speed liners			
9. Ro-Ro vessels			
10. Car carriers			
11. LPG carriers(3)			
12. LNG carriers(3)			
13. Ferries	13	26 931	39 179
14. Passenger ships			
15. Fishing vessels			
16. Other non-cargo vessels	141	147 055	482 832
TOTAL	159	287 231	636 939

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

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

(3) Volume in cubic meters.

14. MEXICO/MEXIQUE

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT(6)			TIME OF DELIVERY(4)									CANCELLATIONS(7)			
	No.	GT	CGT	No.	GT	CGT	1998			1999			2000(5)			No.	GT	CGT	
							No.	GT	CGT	No.	GT	CGT	No.	GT	CGT				
1. Crude oil tankers (single hull)(1)																			
2. Crude oil tankers (double hull)(2)																			
3. Product and chemical carriers																			
4. Bulk carriers (excl. combined carriers)																			
5. Combined carriers																			
6. General cargo ships																			
7. Reefers																			
8. Full container ships & Hi-speed liners																			
9. Ro-Ro vessels																			
10. Car carriers																			
11. LPG carriers(3)																			
12. LNG carriers(3)																			
13. Ferries																			
14. Passenger ships																			
15. Fishing vessels	21	4 100	16 400				16	2 760	11 040	5	1 040	4 160							
16. Other non-cargo vessels	2	300	1 500				2	300	1 500										
TOTAL	23	4 400	17 900	0	0	0	18	3 060	12 540	5	1 040	4 160	0	0	0	0	0	0	0

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

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

(3) Volume in cubic meters.

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

14. MEXICO/MEXIQUE

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998	TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT(5)			TIME OF DELIVERY					
		No.		CGT	No.		CGT	1998		1999		2000(4)	
		No.	GT	CGT	No.	GT	CGT	No.	GT	No.	GT	No.	GT
	1. Crude oil tankers (single hull)(1)												
	2. Crude oil tankers (double hull)(2)												
	3. Product and chemical carriers												
	4. Bulk carriers (excl. combined carriers)												
	5. Combined carriers												
	6. General cargo ships												
	7. Reefers												
	8. Full container ships & Hi-speed liners												
	9. Ro-Ro vessels												
	10. Car carriers												
	11. LPG carriers(3)												
	12. LNG carriers(3)												
	13. Ferries												
	14. Passenger ships												
	15. Fishing vessels	16	2 760	11 040			16	2 760	11 040	5	1 040	4 160	
	16. Other non-cargo vessels	2	300	1 500			2	300	1 500				
	TOTAL	18	3 060	12 540	0	0	18	3 060	12 540	5	1 040	4 160	0

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

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

(3) Volume in cubic meter.

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

14. MEXICO/MEXIQUE

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)			
3. Product and chemical carriers			
4. Bulk carriers (excl. combined carriers)			
5. Combined carriers			
6. General cargo ships			
7. Reefers			
8. Full container ships & Hi-speed liners			
9. Ro-Ro vessels			
10. Car carriers			
11. LPG carriers(3)			
12. LNG carriers(3)			
13. Ferries			
14. Passenger ships			
15. Fishing vessels	16	2 760	11 040
16. Other non-cargo vessels	3	300	1 500
TOTAL	19	3 060	12 540

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

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

(3) Volume in cubic meters.

15. JAPAN/JAPON

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT (6)						TIME OF DELIVERY (4)						CANCELLATIONS (7)		
	No.	GT	CGT	No.	GT	CGT	1998			1999			2000(5)			No.	GT	CGT
							No.	GT	CGT	No.	GT	CGT	No.	GT	CGT			
1. Crude oil tankers (single hull)(1)																		
2. Crude oil tankers (double hull)(2)	36	3 379 945	1 170 314	31	3 312 420	1 130 369	7	184 825	92 731	12	1 006 920	368 533	11	1 269 600	433 470			
3. Product and chemical carriers	41	486 154	444 511	37	478 076	428 473	10	104 998	95 655	24	232 206	232 291	6	144 100	108 805			
4. Bulk carriers (excl. combined carriers)	130	4 440 488	2 270 689	125	4 341 880	2 209 635	14	291 208	179 859	69	2 182 680	1 180 440	40	1 606 700	763 730			
5. Combined carriers																		
6. General cargo ships	46	275 713	337 009	30	253 660	296 207	17	55 092	79 143	22	131 421	167 056	6	84 600	84 600			
7. Reefers	18	157 600	236 400	17	153 800	230 700	4	30 850	46 275	13	116 050	174 075	1	10 700	16 050			
8. Full container ships & Hi-speed liners	43	983 900	783 200	43	983 900	783 200				20	315 300	285 580	16	438 700	325 310			
9. Ro-Ro vessels	3	56 100	58 905	3	56 100	58 905	1	8 100	8 505	1	24 000	25 200	1	24 000	25 200			
10. Car carriers	12	455 940	312 424	11	444 990	300 379				8	281 840	197 759	3	159 100	103 415			
11. LPG carriers(3)	16	190 394	205 659	15	189 364	203 547	7	22 114	43 317	5	20 330	38 662	2	52 950	47 680			
12. LNG carriers(3)	3	240 000	190 000	1	110 000	82 500				1	110 000	82 500	2	130 000	107 500			
13. Ferris	9	104 747	111 955				2	30 998	29 154	7	73 749	82 801						
14. Passenger ships	3	1 289	7 734							3	1 289	7 734						
15. Fishing vessels	17	8 356	31 234				13	5 945	22 684	4	2 411	8 550						
16. Other non-cargo vessels	39	18 331	75 288	1	740	3 700	16	4 668	21 454	22	13 153	51 284	1	510	2 550			
TOTAL	416	10 798 957	6 235 322	314	10 324 930	5 727 615	91	736 798	618 777	211	4 511 349	2 902 465	89	3 920 960	2 018 310	0	0	0

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

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

(3) Volume in cubic meters: LPG: 298 150, LNG: 292 500

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

15. JAPAN/JAPON

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998

TYPE (100 gt and over)	TOTAL (4)				TONNAGE FOR EXPORT(5)				TIME OF DELIVERY									
	No.	GT	CGT	No.	GT	CGT	No.	GT	CGT	No.	GT	CGT	No.	GT	CGT			
1. Crude oil tankers (single hull)(1)																		
2. Crude oil tankers (double hull)(2)	57	7 011 020	2 273 519	53	6 501 220	2 112 104							33	3 817 220	1 254 344	18	2 275 200	743 595
3. Product and chemical carriers	45	653 443	576 966	42	646 063	562 533							39	509 343	468 161	6	144 100	108 805
4. Bulk carriers (excl. combined carriers)	177	6 457 780	3 228 060	175	6 403 780	3 195 660							127	4 363 380	2 256 730	45	1 791 100	858 630
5. Combined carriers																		
6. General cargo ships	34	245 951	292 942	27	236 500	275 456							26	159 591	205 086	6	84 600	84 600
7. Reefers	22	201 550	299 475	22	201 550	299 475							19	173 550	257 475	3	28 000	42 000
8. Full container ships & Hi-speed liners	57	1 639 150	1 227 020	57	1 639 150	1 227 020							32	832 150	639 440	18	577 100	415 270
9. Ro-Ro vessels	4	96 000	100 800	4	96 000	100 800							3	72 000	75 600	1	24 000	25 200
10. Car carriers	22	947 320	610 352	21	936 370	598 307							18	739 020	474 957	4	208 300	135 395
11. LPG carriers(3)	15	395 180	348 152	15	395 180	348 152							10	199 730	186 472	3	100 450	85 660
12. LNG carriers(3)	6	576 600	442 450	1	110 000	82 500							3	334 400	250 800	3	242 200	191 650
13. Ferries	8	74 748	65 798										7	73 749	82 801			
14. Passenger ships	3	1 289	7 734										3	1 289	7 734			
15. Fishing vessels	4	2 411	8 550										4	2 411	8 550			
16. Other non-cargo vessels	26	24 667	79 854	1	740	3 700							25	24 177	77 304	1	510	2 550
TOTAL	480	18 327 129	9 581 672	418	17 166 553	8 805 707	0	0	0	0	0	0	349	11 302 010	6 245 454	108	5 475 560	2 693 375

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

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

(3) Volume in cubic meters: LPG: 659 150, LNG: 697 500

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

15. JAPAN/JAPON

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)	1	199	338
2. Crude oil tankers (double hull)(2)	33	1 767 277	729 395
3. Product and chemical carriers	62	673 412	644 534
4. Bulk carriers (excl. combined carriers)	146	4 052 943	2 286 555
5. Combined carriers			
6. General cargo ships	70	337 327	431 220
7. Reefers	24	205 783	299 570
8. Full container ships & Hi-speed liners	61	2 069 680	1 503 251
9. Ro-Ro vessels	6	44 870	45 062
10. Car carriers	13	608 600	379 650
11. LPG carriers(3)	19	84 001	129 472
12. LNG carriers(3)	4	353 000	278 690
13. Ferries	14	121 963	136 313
14. Passenger ships	2	26 958	45 069
15. Fishing vessels	27	13 511	52 948
16. Other non-cargo vessels	55	34 501	128 192
TOTAL	537	10 394 025	7 090 259

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

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

(3) Volume in cubic meters: LPG: 89 500, LNG: 423 800

16. KOREA/COREE

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT (6)			TIME OF DELIVERY (4)										CANCELLATIONS (7)		
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(5)		No.	GT	CGT				
							No.	GT	No.	GT	No.	GT							
1. Crude oil tankers (single hull)(1)																			
2. Crude oil tankers (double hull)(2)	52	4 855 909	1 819 458	52	4 855 909	1 819 458	1	156 500	46 950	9	639 900	264 480	32	2 959 909	1 108 908				
3. Product and chemical carriers	30	832 490	640 742	30	832 490	640 742				7	159 990	130 992	18	531 000	396 550				
4. Bulk carriers (excl. combined carriers)	14	690 700	291 970	14	690 700	291 970				4	154 000	77 000	9	498 200	195 720				
5. Combined carriers																			
6. General cargo ships																			
7. Reefers																			
8. Full container ships & Hi-speed liners	50	2 323 892	1 578 270	50	2 323 892	1 578 270				9	370 298	259 424	38	1 840 894	1 239 021				
9. Ro-Ro vessels																			
10. Car carriers	15	779 500	417 575	15	779 500	417 575	1	56 000	36 400	5	234 000	138 900	9	489 500	242 275				
11. LPG carriers(3)	4	143 110	109 676	4	143 110	109 676				1	6 110	9 776	2	88 500	65 950				
12. LNG carriers(3)																			
13. Ferris	2	38 117	36 835	2	38 117	36 835							1	10 117	11 635				
14. Passenger ships																			
15. Fishing vessels																			
16. Other non-cargo vessels	8	334 800	507 600	8	334 800	507 600	2	400	2 000	2	202 300	303 450	4	132 100	202 150				
TOTAL	175	9 998 518	5 402 126	175	9 998 518	5 402 126	4	212 900	85 350	37	1 766 598	1 184 022	113	6 550 220	3 462 209	0	0	0	

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

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

(3) Volume in cubic meters: LPG = 243 100 CBM

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

16. KOREA/COREE

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998

TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT(5)			TIME OF DELIVERY								
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(4)				
							No.	GT	No.	GT	No.	GT	CGT		
1. Crude oil tankers (single hull)(1)															
2. Crude oil tankers (double hull)(2)	104	9 730 849	3 652 410	104	9 730 849	3 652 410									
3. Product and chemical carriers	53	1 519 790	1 146 932	53	1 519 790	1 146 932									
4. Bulk carriers (excl. combined carriers)	35	2 207 199	819 119	35	2 207 199	819 119									
5. Combined carriers	2	125 442	62 721	2	125 442	62 721									
6. General cargo ships	1	22 000	29 700	1	22 000	29 700									
7. Reefers															
8. Full container ships & Hi-speed liners	55	2 547 892	1 746 270	55	2 547 892	1 746 270									
9. Ro-Ro vessels															
10. Car carriers	19	901 500	513 475	19	901 500	513 475									
11. LPG carriers(3)	6	152 910	125 356	6	152 910	125 356									
12. LNG carriers(3)	11	1 117 500	838 125	11	1 117 500	838 125									
13. Ferries	2	38 117	36 835	2	38 117	36 835									
14. Passenger ships															
15. Fishing vessels															
16. Other non-cargo vessels	11	694 355	1 045 533	11	694 355	1 045 533									
TOTAL	299	19 057 554	10 016 476	299	19 057 554	10 016 476	0	0	0	134	7 942 084	4 533 562	144	9 646 670	4 812 369

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

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

(3) Volume in cubic meters: LPG = 255 500 CBM, LNG = 1 500 000 CBM

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

16. KOREA/COREE

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)	52	4 863 503	1 841 958
3. Product and chemical carriers	21	726 541	470 698
4. Bulk carriers (excl. combined carriers)	22	1 162 426	464 407
5. Combined carriers	2	125 442	62 721
6. General cargo ships	5	74 240	63 104
7. Reefers			
8. Full container ships & Hi-speed liners	37	1 194 675	889 807
9. Ro-Ro vessels	6	45 020	47 721
10. Car carriers	4	223 600	128 620
11. LPG carriers(3)	5	27 326	43 722
12. LNG carriers(3)			
13. Ferries	1	6 500	10 725
14. Passenger ships			
15. Fishing vessels			
16. Other non-cargo vessels	8	185 320	288 300
TOTAL	163	8 634 593	4 311 783

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

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

(3) Volume in cubic meters.

17 TURKEY/TURQUIE

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT(6)			TIME OF DELIVERY(4)									CANCELLATIONS(7)			
	No.	GT	CGT	No.	GT	CGT	1998			1999			2000(5)			No.	GT	CGT	
							No.	GT	CGT	No.	GT	CGT	No.	GT	CGT				
1. Crude oil tankers (single hull)(1)																			
2. Crude oil tankers (double hull)(2)																			
3. Product and chemical carriers																			
4. Bulk carriers (excl. combined carriers)																			
5. Combined carriers																			
6. General cargo ships																			
7. Reefers																			
8. Full container ships & Hi-speed liners	1	7 300	9 900									1	7 300	9 900					
9. Ro-Ro vessels	1	3 300	3 465	1	3 300	3 465						1	3 300	3 465					
10. Car carriers																			
11. LPG carriers(3)																			
12. LNG carriers(3)																			
13. Ferries																			
14. Passenger ships																			
15. Fishing vessels																			
16. Other non-cargo vessels	7	1 610	1 610									7	1 610	1 610					
TOTAL	9	12 210	14 975	1	3 300	3 465	0	0	0	0	0	9	12 210	14 975	0	0	0	0	0

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

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

(3) Volume in cubic meters.

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

17 TURKEY/TURQUIE

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998

TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT(5)						TIME OF DELIVERY					
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(4)				
							No.	GT	No.	GT	No.	GT			
1. Crude oil tankers (single hull)(1)	3	4 360	11 730						3	4 360	11 730				
2. Crude oil tankers (double hull)(2)	1	5 200	8 450						1	5 200	8 450				
3. Product and chemical carriers	4	8 934	26 905	2	4 656	13 975			4	8 934	26 905				
4. Bulk carriers (excl. combined carriers)	2	84 000	42 000				1	42 000	1	42 000	21 000				
5. Combined carriers															
6. General cargo ships	10	86 810	125 118	4	32 600	52 250			10	86 810	125 118				
7. Reefers															
8. Full container ships & Hi-speed liners	12	71 259	106 494	3	11 805	19 860			12	71 259	106 494				
9. Ro-Ro vessels	4	13 200	13 860	4	13 200	13 860	2	6 600	2	6 600	6 930				
10. Car carriers															
11. LPG carriers(3)															
12. LNG carriers(3)															
13. Ferries	2	3 190	7 178				1	1 595	1	1 595	3 589				
14. Passenger ships															
15. Fishing vessels															
16. Other non-cargo vessels	15	2 760	4 510	1	100	350			14	2 460	3 910	1	300		
TOTAL	53	279 703	346 245	14	62 361	100 295	4	50 195	48	229 208	314 126	1	300		

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

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

(3) Volume in cubic meters.

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

17 TURKEY/TURQUIE

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)			
3. Product and chemical carriers	1	3 356	8 800
4. Bulk carriers (excl. combined carriers)	3	12 000	13 200
5. Combined carriers			
6. General cargo ships	1	11 500	16 000
7. Reefers			
8. Full container ships & Hi-speed liners	6	42 136	59 910
9. Ro-Ro vessels			
10. Car carriers			
11. LPG carriers(3)			
12. LNG carriers(3)			
13. Ferries			
14. Passenger ships			
15. Fishing vessels	3	550	520
16. Other non-cargo vessels	7	1 155	2 700
TOTAL	21	70 697	101 130

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

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

(3) Volume in cubic meters.

18. BRAZIL/BRESIL

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT(6)			TIME OF DELIVERY(4)									CANCELLATIONS(7)			
	No.	GT	CGT	No.	GT	CGT	1998			1999			2000(5)			No.	GT	CGT	
							No.	GT	CGT	No.	GT	CGT	No.	GT	CGT				
1. Crude oil tankers (single hull)(1)																			
2. Crude oil tankers (double hull)(2)																			
3. Product and chemical carriers																			
4. Bulk carriers (excl. combined carriers)																			
5. Combined carriers																			
6. General cargo ships																			
7. Reefers																			
8. Full container ships & Hi-speed liners																			
9. Ro-Ro vessels																			
10. Car carriers																			
11. LPG carriers(3)																			
12. LNG carriers(3)																			
13. Ferries																			
14. Passenger ships																			
15. Fishing vessels																			
16. Other non-cargo vessels	3	1 038	5 190				1	346	1 730	2	692	3 460							
TOTAL	3	1 038	5 190	0	0	0	1	346	1 730	2	692	3 460	0	0	0	0	0	0	0

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

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

(3) Volume in cubic meters.

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

18. BRAZIL/BRESIL

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998	TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT(5)			TIME OF DELIVERY									
		No.	GT	CGT	No.	GT	CGT	1998		1999		2000(4)					
								No.	GT	No.	GT	No.	GT				
	1. Crude oil tankers (single hull)(1)																
	2. Crude oil tankers (double hull)(2)																
	3. Product and chemical carriers																
	4. Bulk carriers (excl. combined carriers)																
	5. Combined carriers																
	6. General cargo ships	1	9 182	6 887						1	9 182	6 887					
	7. Reefers																
	8. Full container ships & Hi-speed liners																
	9. Ro-Ro vessels																
	10. Car carriers																
	11. LPG carriers(3)	1	6 440	10 304						1	6 440	10 304					
	12. LNG carriers(3)																
	13. Ferries																
	14. Passenger ships																
	15. Fishing vessels																
	16. Other non-cargo vessels	8	3 032	15 160						6	2 252	11 260	2	780			3 900
	TOTAL	10	18 664	32 351	0	0	0	0	0	8	17 874	28 451	2	780			3 900

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

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

(3) Volume in cubic meters: LPG: 6,000

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

18. BRAZIL/BRESIL

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)			
3. Product and chemical carriers			
4. Bulk carriers (excl. combined carriers)	2	75 956	37 978
5. Combined carriers			
6. General cargo ships	1	9 182	6 887
7. Reefers			
8. Full container ships & Hi-speed liners			
9. Ro-Ro vessels			
10. Car carriers			
11. LPG carriers(3)			
12. LNG carriers(3)			
13. Ferries			
14. Passenger ships			
15. Fishing vessels			
16. Other non-cargo vessels	7	2 598	12 990
TOTAL	10	87 736	57 855

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

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

(3) Volume in cubic meters.

20. CHINESE TAIPEI/TAIPEI CHINOIS

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT (6)			TIME OF DELIVERY (4)									CANCELLATIONS (7)			
	No.	GT	CGT	No.	GT	CGT	1998			1999			2000 (5)			No.	GT	CGT	
							No.	GT	CGT	No.	GT	CGT	No.	GT	CGT				
1. Crude oil tankers (single hull)(1)																			
2. Crude oil tankers (double hull)(2)																			
3. Product and chemical carriers	1	999	2 300																
4. Bulk carriers (excl. combined carriers)	3	144 000	71 900	1	45 000	22 500			1	999	2 300								
5. Combined carriers														3	144 000	71 900			
6. General cargo ships																			
7. Reefers	2	27 400	34 200	2	27 400	34 200													
8. Full container ships & hi-speed liners	12	478 800	332 040	10	411 300	288 170								2	27 400	34 200			
9. Ro-Ro vessels									4	104 400	78 280			8	374 400	253 760			
10. Car carriers																			
11. LPG carriers(3)																			
12. LNG carriers(3)																			
13. Ferries																			
14. Passenger ships																			
15. Fishing vessels																			
16. Other non-cargo vessels																			
TOTAL	18	651 199	440 440	13	483 700	344 870	0	0	0	5	105 399	80 560	13	545 800	359 860	0	0	0	0

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

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

(3) Volume in cubic meters.

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

20. CHINESE TAIPEI/TAIPEI CHINOIS

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998

TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT(5)						TIME OF DELIVERY					
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(4)				
							No.	GT	No.	GT	No.	GT			
1. Crude oil tankers (single hull)(1)															
2. Crude oil tankers (double hull)(2)															
3. Product and chemical carriers	1	999	2 300					1	999						
4. Bulk carriers (excl. combined carriers)	11	478 000	238 900	7	289 000	144 500		8	334 000			3	144 000		71 900
5. Combined carriers															
6. General cargo ships	2	76 000	82 080	2	76 000	82 080		2	76 000						
7. Reefers	2	27 400	34 200	2	27 400	34 200						2	27 400		34 200
8. Full container ships & Hi-speed liners	21	642 720	467 760	19	507 720	360 020	2	29 200	26 280	11	239 120	8	374 400		253 760
9. Ro-Ro vessels															
10. Car carriers															
11. LPG carriers(3)															
12. LNG carriers(3)															
13. Ferries															
14. Passenger ships															
15. Fishing vessels															
16. Other non-cargo vessels															
TOTAL	37	1 225 119	825 240	30	900 120	640 800	2	29 200	26 280	22	650 119	13	545 800		359 860

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

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

(3) Volume in cubic meters.

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

20. CHINESE TAIPEI/TAIPEI CHINOIS

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)			
3. Product and chemical carriers			
4. Bulk carriers (excl. combined carriers)	1	79 500	31 800
5. Combined carriers			
6. General cargo ships			
7. Reefers			
8. Full container ships & Hi-speed liners	17	362 800	287 160
9. Ro-Ro vessels			
10. Car carriers			
11. LPG carriers(3)			
12. LNG carriers(3)			
13. Ferries			
14. Passenger ships			
15. Fishing vessels			
16. Other non-cargo vessels			
TOTAL	18	442 300	318 960

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

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

(3) Volume in cubic meters.

21. CROATIA/CROATIE

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT (6)			TIME OF DELIVERY (4)									CANCELLATIONS (7)			
	No.	GT	CGT	No.	GT	CGT	1998			1999			2000 (5)			No.	GT	CGT	
							No.	GT	CGT	No.	GT	CGT	No.	GT	CGT				
1. Crude oil tankers (single hull)(1)																			
2. Crude oil tankers (double hull)(2)	2	97 600	53 680	2	97 600	53 680													
3. Product and chemical carriers																			
4. Bulk carriers (excl. combined carriers)																			
5. Combined carriers																			
6. General cargo ships																			
7. Reefers																			
8. Full container ships & Hi-speed liners																			
9. Ro-Ro vessels																			
10. Car carriers	1	37 800	24 570	1	37 800	24 570							1	37 800	24 570				
11. LPG carriers(3)																			
12. LNG carriers(3)																			
13. Ferries																			
14. Passenger ships																			
15. Fishing vessels																			
16. Other non-cargo vessels																			
TOTAL	3	135 400	78 250	3	135 400	78 250	0	0	0	0	0	0	0	1	37 800	24 570	0	0	0

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

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

(3) Volume in cubic meters.

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

21. CROATIA/CROATIE

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998

TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT(5)						TIME OF DELIVERY					
	No.	GT	CGT	No.	GT	CGT	1998		1999		2000(4)				
							No.	GT	No.	GT	No.	GT			
1. Crude oil tankers (single hull)(1)															
2. Crude oil tankers (double hull)(2)	6	273 900	150 645	6	273 900	150 645									
3. Product and chemical carriers	10	229 200	196 012	10	229 200	196 012	1	29 250	23 400	9	261 560	221 892			
4. Bulk carriers (excl. combined carriers)	1	24 500	14 700	1	24 500	14 700							14 700		
5. Combined carriers	5	31 955	35 150	5	31 955	35 150				2	12 782	14 060	2	12 782	14 060
6. General cargo ships															
7. Reefers	2	28 000	35 000	2	28 000	35 000				2	28 000	35 000			
8. Full container ships & Hi-speed liners															
9. Ro-Ro vessels															
10. Car carriers	5	189 000	122 850	5	189 000	122 850				2	75 600	49 140	3	113 400	73 710
11. LPG carriers(3)															
12. LNG carriers(3)															
13. Ferries															
14. Passenger ships															
15. Fishing vessels															
16. Other non-cargo vessels															
TOTAL	29	776 555	554 357	29	776 555	554 357	1	29 250	23 400	17	462 932	336 842	8	236 682	149 220

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

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

(3) Volume in cubic meters.

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

21. CROATIA/CROATIE

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)			
3. Product and chemical carriers	8	219 476	175 579
4. Bulk carriers (excl. combined carriers)	1	24 533	14 720
5. Combined carriers	2	36 409	32 768
6. General cargo ships			
7. Reefers			
8. Full container ships & Hi-speed liners			
9. Ro-Ro vessels			
10. Car carriers			
11. LPG carriers(3)			
12. LNG carriers(3)			
13. Ferries			
14. Passenger ships			
15. Fishing vessels			
16. Other non-cargo vessels			
TOTAL	11	280 418	223 067

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

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

(3) Volume in cubic meters.

22. ROMANIA/ROUMANIE

I. NEW ORDERS

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	TOTAL (4)(5)			TONNAGE FOR EXPORT (6)			TIME OF DELIVERY (4)									CANCELLATIONS (7)			
	No.	GT	CGT	No.	GT	CGT	1998			1999			2000 (5)			No.	GT	CGT	
							No.	GT	CGT	No.	GT	CGT	No.	GT	CGT				
1. Crude oil tankers (single hull)(1)																			
2. Crude oil tankers (double hull)(2)																			
3. Product and chemical carriers																			
4. Bulk carriers (excl. combined carriers)																			
5. Combined carriers																			
6. General cargo ships	7	24 396	40 905	7	24 396	40 905					2	7 396	13 568	5	17 000	27 338			
7. Reefers																			
8. Full container ships & hi-speed liners	1	2 560	3 600	1	2 560	3 600					1	2 560	3 600						
9. Ro-Ro vessels																			
10. Car carriers																			
11. LPG carriers(3)																			
12. LNG carriers(3)																			
13. Ferries																			
14. Passenger ships																			
15. Fishing vessels																			
16. Other non-cargo vessels																			
TOTAL	8	26 956	44 505	8	26 956	44 505	0	0	0	0	3	9 956	17 168	5	17 000	27 338	1	320	510

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

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

(3) Volume in cubic meters.

(4) Replacement orders registered during the reporting period are included in all the columns concerning new orders.

(5) Orders for delivery after 2000 are included in the column "TOTAL".

(6) To be delivered to foreign countries/flags.

(7) Cancellations registered during the reporting period.

22. ROMANIA/ROUMANIE

II. STATE OF THE ORDERBOOK

STATE AT THE END OF: DEC 1998	TYPE (100 gt and over)	TOTAL (4)			TONNAGE FOR EXPORT(5)			TIME OF DELIVERY								
		No.	GT	CGT	No.	GT	CGT	1998		1999		2000(4)				
								No.	GT	No.	GT	No.	GT	No.	GT	
	1. Crude oil tankers (single hull)(1)	4	97 008	91 200	4	97 008	91 200	1	24 252	22 800	2	48 504	45 600	1	24 252	22 800
	2. Crude oil tankers (double hull)(2)															
	3. Product and chemical carriers															
	4. Bulk carriers (excl. combined carriers)	1	89 420	51 900	1	89 420	51 900	1	89 420	51 900	1	89 420	51 900			
	5. Combined carriers															
	6. General cargo ships	13	61 584	102 185	12	49 251	86 185	1	12 333	16 000	7	32 251	58 848	5	17 000	27 338
	7. Reefers															
	8. Full container ships & Hi-speed liners	9	34 426	57 470	9	34 426	57 470	1	1 600	4 625	7	28 276	45 465	1	4 550	7 360
	9. Ro-Ro vessels	1	1 528	1 935	1	1 528	1 935	1	1 528	1 935						
	10. Car carriers															
	11. LPG carriers(3)	4	16 600	26 700	4	16 600	26 700	1	4 800	7 200	2	8 300	13 350	1	3 500	6 150
	12. LNG carriers(3)															
	13. Ferries															
	14. Passenger ships															
	15. Fishing vessels															
	16. Other non-cargo vessels															
	TOTAL	32	300 566	331 390	31	288 233	315 390	6	133 933	104 460	19	206 751	215 163	8	49 302	63 668

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

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

(3) Volume in cubic meters.

(4) Orders for delivery after 2000 are included in the column "TOTAL".

(5) To be delivered to foreign countries/flags.

22. ROMANIA/ROUMANIE

III. SHIPS COMPLETED

PERIOD: JAN-DEC 1998

TYPE (100 gt and over)	No.	TOTAL	
		GT	CGT
1. Crude oil tankers (single hull)(1)			
2. Crude oil tankers (double hull)(2)			
3. Product and chemical carriers			
4. Bulk carriers (excl. combined carriers)			
5. Combined carriers			
6. General cargo ships	2	5 684	14 119
7. Reefers			
8. Full container ships & Hi-speed liners	4	19 846	24 186
9. Ro-Ro vessels			
10. Car carriers			
11. LPG carriers(3)	1	4 200	7 200
12. LNG carriers(3)			
13. Ferries			
14. Passenger ships			
15. Fishing vessels			
16. Other non-cargo vessels			
TOTAL	7	29 730	45 505

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

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

(3) Volume in cubic meters.