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Working Party on Shipbuilding
Sub-Group on Supply and Demand

STATISTIQUES SUR LA PRODUCTION, LES COMMANDES ET LES EXPORTATIONS DE NAVIRES EN 1996

STATISTICS ON SHIP PRODUCTION, EXPORTS AND ORDERS IN 1996

*Ce document contient les informations reçues de la Corée en réponse au questionnaire C/WP6/SG(97)2.
This statistical document contains the quarterly data received from Korea in response to questionnaire C/WP6/SG(97)2.*

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KOREA/COREE

I. STATE OF THE ORDERBOOK

STATE AT THE END OF 1996

	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	279	13 110 875	100	7 037 949	100
of which for export (2)	276	13 108 875	99.98	7 031 549	99.91
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)	49	4 078 507	31.1	1 638 598	23.3
3) Product and chemical carriers	26	659 800	5.0	471 265	6.7
4) Bulk carriers (excl. combined carriers)	68	3 565 350	27.2	1 426 005	20.3
5) Combined carriers	2	125 442	1.0	62 721	0.9
6) General cargo ships	6	85 800	0.7	72 930	1.0
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	102	3 595 686	27.4	2 588 118	36.8
9) Ro-Ro vessels	2	14 340	0.1	15 057	0.2
10) Car carriers	6	236 600	1.8	122 050	1.7
11) LPG carriers (5)	7	64 250	0.5	77 180	1.1
12) LNG carriers (5)	6	624 000	4.8	468 000	6.6
13) Ferries	1	6 500	0.0	10 725	0.2
14) Passenger ships			0.0		0.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	4	54 600	0.4	85 300	1.2
TOTAL (=III)	279	13 110 875	100	7 037 949	100
V. Value of orderbook	National currency*	US Dollar**	Exchange rate***	%	* Million Won
Total	10 739 900	12 725	844	100	** Million Dollar
of which for export(2)	10 699 388	12 677	844	99.6	*** 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: 112,000 ; LNG: 734,000

II. SHIPS COMPLETED

YEAR: 1996

	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	170	7 798 235	100	3 848 911	100
of which for export (1)	170	7 798 235	100.0	3 848 911	100.0
III. Types of ships completed (breakdown of II)					
1) Crude oil tankers (single hull) (2)			0.0		0.0
2) Crude oil tankers (double hull) (3)	26	2 396 195	30.7	932 556	24.2
3) Product and chemical carriers	15	288 461	3.7	248 591	6.5
4) Bulk carriers (excl. combined carriers)	58	2 818 938	36.1	1 135 797	29.5
5) Combined carriers	6	381 621	4.9	190 811	5.0
6) General cargo ships	1	6 500	0.1	8 775	0.2
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	55	1 576 520	20.2	1 140 881	29.6
9) Ro-Ro vessels			0.0		0.0
10) Car carriers	4	224 000	2.9	112 000	2.9
11) LPG carriers (4)			0.0		0.0
12) LNG carriers (4)	1	106 000	1.4	79 500	2.1
13) Ferries					0.0
14) Passenger ships					0.0
15) Fishing vessels					0.0
16) Other non-cargo vessels	4	N/A ****		N/A ****	
TOTAL (=II)	170	7 798 235	100	3 848 911	100
IV. Value of ships completed	National currency*	US Dollar**	Exchange rate***	%	* Million Won
Total	5 564 492	6 593	844	100	** Million Dollar
of which for export(1)	5 564 492	6 593	844	100.0	*** Won/Dollar

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

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

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

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

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

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

****) 4 vessels of item 16 "other non-cargo vessels" are tug boats.

III. NEW ORDERS

YEAR: 1996

	No.	gt	%	cgt(a)	%
I. Orders placed, Total	144	6 973 849	100	3 833 009	100
of which for export (1)	142	6 971 849	99.97	3 826 609	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)	36	3 224 069	46.2	1 305 081	34.0
3) Product and chemical carriers	15	359 800	5.2	251 965	6.6
4) Bulk carriers (excl. combined carriers)	13	807 000	11.6	292 660	7.6
5) Combined carriers	2	125 442	1.8	62 721	1.6
6) General cargo ships	6	85 800	1.2	72 930	1.9
7) Reefers			0.0		0.0
8) Full container ships and high speed liners	55	1 591 298	22.8	1 200 200	31.3
9) Ro-Ro vessels	4	28 940	0.4	30 387	0.8
10) Car carriers	1	56 000	0.8	36 400	0.9
11) LPG carriers (4)	2	10 400	0.1	16 640	0.4
12) LNG carriers (4)	6	624 000	8.9	468 000	12.2
13) Ferries	1	6 500	0.1	10 725	0.3
14) Passenger ships			0.0		0.0
15) Fishing vessels			0.0		0.0
16) Other non-cargo vessels	3	54 600	0.8	85 300	2.2
TOTAL (=I)	144	6 973 849	100	3 833 009	100
III. Value of ships ordered	National currency*	US Dollar**	Exchange rate***	%	* Million Won
Total	5 964 548	7 067	844	100	** Million Dollar
of which for export(1)	5 940 072	7 038	844	99.6	*** 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: 18,000; LNG:734,000

IV. SPECIFICATION IN COMPENSATED TONNAGE (based on dwt)

YEAR: 1996

Types of ships(dwt)	coefficient	Orderbook end of 1996		Completed in 1996		Ordered in 1996	
		No.	cgt	No.	cgt	No.	cgt
1) Crude oil tankers (single hull) (1)							
under 4 000	1.70						
4 000 - 10 000	1.15						
10 000 - 30 000	0.75						
30 000 - 50 000	0.60						
50 000 - 80 000	0.50						
80 000 - 160 000	0.40						
160 000 - 250 000	0.30						
250 000 and over	0.25						
2) Crude oil tankers (double hull) (2)							
under 4 000	1.85						
4 000 - 10 000	1.30	1	6 500	2	7 280		
10 000 - 30 000	0.85	2	18 700			2	18 700
30 000 - 50 000	0.70						
50 000 - 80 000	0.55						
80 000 - 160 000	0.45	36	1 072 473	14	398 556	24	745 456
160 000 - 250 000	0.35	1	33 600			1	33 600
250 000 and over	0.35	9	507 325	10	526 720	9	507 325
3) Product & chemical carriers							
under 4 000	2.30	3	15 180	2	10 120	3	15 180
4 000 - 10 000	1.60	5	31 200	3	20 694	4	21 600
10 000 - 30 000	1.05			3	56 175		
30 000 - 50 000	0.80	12	237 720	6	134 102	4	90 720
50 000 - 80 000	0.60						
80 000 and over	0.55	6	187 165	1	27 500	4	124 465

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.

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)(based on dwt)

YEAR: 1996

Types of ships(dwt)	coefficient	Orderbook end of 1996		Completed in 1996		Ordered in 1996	
		No.	cgt	No.	cgt	No.	cgt
4) Bulk carriers (excluding combined carriers)							
under 4 000	1.60						
4 000 - 10 000	1.10			6	23 903		
10 000 - 30 000	0.70	12	110 285	7	65 660	3	20 860
30 000 - 50 000	0.60	14	263 640	15	243 975	2	31 200
50 000 - 80 000	0.50	18	346 900	7	149 428	2	38 600
80 000 - 160 000	0.40	3	91 200	7	213 811	1	30 400
160 000 and over	0.30	21	613 980	16	439 020	5	171 600
5) Combined carriers							
under 10 000	(3)						
10 000 - 30 000	0.90						
30 000 - 50 000	0.75						
50 000 - 80 000	0.60						
80 000 - 160 000	0.50	2	62 721	6	190 811	2	62 721
160 000 and over	0.40						
6) General cargo ships							
under 4 000	1.85						
4 000 - 10 000	1.35			1	8 775		
10 000 - 20 000	1.00						
20 000 - 30 000	0.85	6	72 930			6	72 930
30 000 and over	(4)						
7) Reefers							
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 "double hulled crude oil tankers".

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)(based on dwt)

YEAR: 1996

Types of ships(dwt)	coefficient	Orderbook end of 1996		Completed in 1996		Ordered in 1996	
		No.	cgt	No.	cgt	No.	cgt
8) Full container ships and high speed liners							
under 4 000	(5)	2	10 360			3	14 985
4 000 - 10 000	1.20	8	66 144	20	111 674	2	15 960
10 000 - 20 000	0.90	9	135 270	2	30 722		
20 000 - 30 000	0.80	16	295 360	4	81 389	26	453 430
30 000 - 50 000	0.75	35	906 984	12	308 736	15	386 934
50 000 and over	0.65	32	1 174 000	17	608 360	9	328 891
9) Ro-Ro vessels							
under 4 000	1.50						
4 000 - 10 000	1.05	2	15 057			4	30 387
10 000 - 20 000	0.80						
20 000 - 30 000	0.70						
30 000 and over	0.65						
10) Car carriers							
under 4 000	1.10						
4 000 - 10 000	0.75	2	10 950				
10 000 - 20 000	0.65	1	36 400	1	36 400	1	36 400
20 000 - 30 000	0.55						
30 000 and over	0.45	3	74 700	3	75 600		
11) LPG carriers							
under 4 000	2.05						
4 000 - 10 000	1.60	5	44 240			2	16 640
10 000 - 20 000	1.15						
20 000 - 30 000	0.90	2	32 940				
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 carriers".

IV. SPECIFICATION IN COMPENSATED TONNAGE (cont'd)(based on dwt)

YEAR: 1996

Types of ships(dwt)	coefficient	Orderbook end of 1996		Completed in 1996		Ordered in 1996	
		No.	cgt	No.	cgt	No.	cgt
12) LNG carriers							
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	6	468 000	1	79 500	6	468 000
13) Ferries							
under 1 000	3.00						
1 000 - 3 000	2.25						
3 000 - 10 000	1.65	1	10 725			1	10 725
10 000 - 20 000	1.15						
20 000 and over	0.90						
14) Passenger ships							
under 1 000	6.00						
1 000 - 3 000	4.00						
3 000 - 10 000	3.00						
10 000 - 20 000	2.00						
20 000 - 40 000	1.60						
40 000 - 60 000	1.40						
60 000 and over	1.25						
15) Fishing vessels							
under 1 000	4.00						
1 000 - 3 000	3.00						
3 000 and over	2.00						
16) Other non-cargo vessels							
under 1 000	5.00	2		4		1	
1 000 - 3 000	3.20	1	64 000			1	64 000
3 000 - 10 000	2.00						
10 000 and over	1.50	1	78 900			1	78 900

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

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