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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**

**SYSTEME GLOBAL D'INFORMATION SUR LA CAPACITE DE LA**  
**CONSTRUCTION NAVALE EN 1997**  
**COMPREHENSIVE INFORMATION SYSTEM ON SHIPBUILDING CAPACITY IN 1997**

(Note du Secrétariat)  
(Note by the Secretariat)

*Les Délégations trouveront ci-joint l'ensemble des réponses aux questionnaires C/WP6/SG(97)3 et C/WP6/SG(98)3. Les réponses qui n'auront pas encore été reçues par le Secrétariat seront diffusées dans un addendum à ce document dès leur réception.*  
*Delegations will find, hereafter, replies to questionnaires C/WP6/SG(97)3 and C/WP6/SG(98)3. The replies not yet received by the Secretariat will be circulated in an addendum to this document as soon as they have been received.*

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## I. AVAILABLE NATIONAL CAPACITY/CAPACITE NATIONALE DISPONIBLE

000 cgt/000 tbc

Countries/Pays	1976	1989	1990	1991	1992	1993	1994	1995	1996	1997
BELGIUM/BELGIQUE	200	77	83	84	84	51	46			
DENMARK/DANEMARK	600	350	375	400	400	410	420	420	400	400
FINLAND/FINLANDE	320	360	330		200	200	200	237	454	
FRANCE	800	170	170	170	170	170	170	170	170	170
GERMANY/ALLEMAGNE*	2 100	1 300	1 300	1 300	1 300	1 100	1 100	1 100	1 100	1 100
GREECE/GRECE	100	70	65	65	65	65	65	65	65	
ITALY/ITALIE	494	275	275	275	275	275	275	275	426	426
NETHERLANDS/PAYS-BAS	584	172	300	300	300	300	300	440	550	
PORTUGAL	110	80	80	80	80	80	79	78	78	
SPAIN/ESPAGNE	1 000	425	400	400	400	400	400	400	400	380
SWEDEN/SUEDE	1 125	200	200	32	30	28	45	35	35	
UNITED KINGDOM/ROYAUME-UNI	840	205	205	205	185	185	185	125	129	
<b>EC Total/Total CE*</b>	<b>8 273</b>	<b>3 684</b>	<b>3 783</b>	<b>3 311</b>	<b>3 489</b>	<b>3 264</b>	<b>3 285</b>	<b>3 345</b>	<b>3 807</b>	<b>2 476</b>
NORWAY/NORVEGE	727	220	250	250	250	260	390	400	400	400
POLAND/POLOGNE									840	840
<b>Total OECD-Europe/Total OCDE-Europe*</b>	<b>9 000</b>	<b>3 904</b>	<b>4 033</b>	<b>3 561</b>	<b>3 739</b>	<b>3 524</b>	<b>3 675</b>	<b>3 745</b>	<b>5 047</b>	<b>3 716</b>
UNITED STATES/ETATS-UNIS										
JAPAN/JAPON	10 770	5 600	5 600	5 600	5 600	5 600	5 600	5 600	5 600	5 600
<b>SUB TOTAL/SOUS TOTAL*</b>	<b>19 770</b>	<b>9 504</b>	<b>9 633</b>	<b>9 161</b>	<b>9 339</b>	<b>9 124</b>	<b>9 275</b>	<b>9 345</b>	<b>10 647</b>	<b>9 316</b>
KOREA/COREE**	2 600	4 000	4 000	4 500	4 500	4 500	4 500	N/A	N/A	N/A
<b>Total WP6/Total GT6*</b>										
TURKEY/TURQUIE***	35	51	51	51	45	61	61	61	61	

\* including yards from East in Germany before 1990/ y compris les chantiers de l'Est en Allemagne avant 1990.

\*\* gt/tb

\*\*\* only for/seulement pour Turkish Shipbuilding Industry Inc.

*Figures in italics only/Chiffres en italique uniquement* : Estimate by the Secretariat. See the explanatory note./Estimation du Secrétariat. Voir la note explicative.

## II. SHIPS COMPLETED/NAVIRES ACHEVES

000 cgt/000 tbc

Countries/Pays	1976	1989	1990	1991	1992	1993	1994	1995	1996	1997
BELGIUM/BELGIQUE	141	62	60	23		5	49			
DENMARK/DANEMARK	560	287	305	345		342	322	380	395	304
FINLAND/FINLANDE	310	356	314	223	214	194	126	237	454	
FRANCE	769	231	99	164	206	61	109	242	219	200
GERMANY/ALLEMAGNE*	2 100	900	1 100	1 100	900	1 000	1 000	1 100	1 100	1 000
GREECE/GRECE	51	9	18	0						
ITALY/ITALIE	336	271	332	410	366	385	395	265	568	462
NETHERLANDS/PAYS-BAS	507	172	346	206	413	257	308	345	410	
PORTUGAL	106	35	78	25	55	54	22	31	31	
SPAIN/ESPAGNE	841	325	384	415	407	316	204	302	332	252
SWEDEN/SUEDE	932	32	2	5	2	4	1	3	7	
UNITED KINGDOM/ROYAUME-UNI	824	144	208	142	167	233	138	99	132	
<b>EC Total/Total CE*</b>	<b>7 477</b>	<b>2 824</b>	<b>3 246</b>	<b>3 058</b>	<b>2 730</b>	<b>2 851</b>	<b>2 674</b>	<b>3 004</b>	<b>3 648</b>	<b>2 218</b>
NORWAY/NORVEGE	213	915	232	385	366	275	262	284	383	410
POLAND/POLOGNE									505	484
<b>Total OECD-Europe/Total OCDE-Europe*</b>	<b>7 690</b>	<b>3 739</b>	<b>3 478</b>	<b>3 443</b>	<b>3 096</b>	<b>3 126</b>	<b>2 936</b>	<b>3 288</b>	<b>4 536</b>	<b>3 112</b>
UNITED STATES/ETATS-UNIS										
JAPAN/JAPON	7 857	3 542	3 939	4 200	4 372	4 713	5 187	5 778	6 227	6 710
<b>SUB TOTAL/SOUS TOTAL*</b>	<b>15 547</b>	<b>7 281</b>	<b>7 417</b>	<b>7 643</b>	<b>7 468</b>	<b>7 839</b>	<b>8 123</b>	<b>9 066</b>	<b>10 763</b>	<b>9 822</b>
KOREA/COREE		1 288	1 704	1 937	1 885	1 603	2 412	2 903	3 849	4 091
<b>Total WP6/Total GT6*</b>	<b>15 547</b>	<b>8 569</b>	<b>9 121</b>	<b>9 580</b>	<b>9 353</b>	<b>9 442</b>	<b>10 535</b>	<b>11 969</b>	<b>14 612</b>	<b>13 913</b>
TURKEY/TURQUIE	29	20			18	14	15	15	15	

\* including yards from East in Germany before 1990/ y compris les chantiers de l'Est en Allemagne avant 1990.

## III. NUMBER OF SHIPYARDS/NOMBRE DE CHANTIERS

a) from 100gt to less than 5000gt/de 100 tb à moins de 5000 tb

Countries/Pays	1976		1993		1994		1995		1996		1997	
	A	B	A	B	A	B	A	B	A	B	A	B
BELGIUM/BELGIQUE	6	6	3	3	3	3						
DENMARK/DANEMARK	14	12	2	2	2	2	3	3	3	3	3	3
FINLAND/FINLANDE	4	2	0	0	0	0	0	0	0	0		
FRANCE	9	8	5	3	5	3	5	3	5	3	4	3
GERMANY/ALLEMAGNE*	24	24	16	16	16	16	16	16	12	12	11	11
GREECE/GRECE	2	2										
ITALY/ITALIE	3	3	3	3	3	3	1	1	6	6	6	6
NETHERLANDS/PAYS-BAS	42	40	30	30	26	26	26	26	24	24		
PORTUGAL	4	4	5	5	4	4	3	3	3	3		
SPAIN/ESPAGNE	26	26	17	17	16	16	14	14	14	14	14	14
SWEDEN/SUEDE	6	6										
UNITED KINGDOM/ROYAUME-UNI	34	26	16	15	7	7	3	3	4	4		
<b>EC Total/Total CE*</b>	<b>174</b>	<b>159</b>	<b>97</b>	<b>94</b>	<b>82</b>	<b>80</b>	<b>71</b>	<b>69</b>	<b>71</b>	<b>69</b>	<b>38</b>	<b>37</b>
NORWAY/NORVEGE	65	62	29	23	29	24	30	25	30	25	29	25
POLAND/POLOGNE									4	4	4	4
<b>Total OECD-Europe/Total OCDE-Europe*</b>	<b>239</b>	<b>221</b>	<b>126</b>	<b>117</b>	<b>111</b>	<b>104</b>	<b>101</b>	<b>94</b>	<b>105</b>	<b>98</b>	<b>71</b>	<b>66</b>
UNITED STATES/ETATS-UNIS												
JAPAN/JAPON	494	482	464	421	447	409	433	394	442	414	425	403
<b>SUB TOTAL/SOUS TOTAL*</b>	<b>733</b>	<b>703</b>	<b>590</b>	<b>538</b>	<b>558</b>	<b>513</b>	<b>534</b>	<b>488</b>	<b>547</b>	<b>512</b>	<b>496</b>	<b>469</b>
KOREA/COREE	135	135	68		68		67		69		69	
<b>Total WP6/Total GT6*</b>	<b>868</b>	<b>838</b>	<b>658</b>		<b>626</b>		<b>601</b>		<b>616</b>		<b>565</b>	
TURKEY/TURQUIE	4	1	2	1	2	1	2	1	2	1		

A: number of shipyards/nombre de chantiers.

B: number of companies/nombre de sociétés.

\* including yards from East in Germany in 1976/ y compris les chantiers de l'Est en Allemagne en 1976.

## III. NUMBER OF SHIPYARDS/NOMBRE DE CHANTIERS

## b) 5000gt and over/5000 tb et plus

Countries/Pays	1976			1993			1994			1995			1996			1997		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
BELGIUM/BELGIQUE	2	2	80	2	1	63	2	1	64									
DENMARK/DANEMARK	5	5	90	5	5	90	5	5	90	5	5	90	4	4	90	4	4	90
FINLAND/FINLANDE	7	5	80	4	2	100	3	2	100	3	2	100	3	2	100			
FRANCE	7	6	97	2	2	89	2	2	89	2	2	89	2	2	89	2	2	89
GERMANY/ALLEMAGNE*	31	24	92	21	21	91	21	21	94	21	21	94	23	23	92	22	22	96
GREECE/GRECE	2	2	95															
ITALY/ITALIE	12	8	95	12	6	95	12	6	95	12	7		18	14	96	18	14	96
NETHERLANDS/PAYS-BAS	21	13	60	11	11	85	14	14	74	14	14	74	15	15	73			
PORTUGAL	3	3	89	2	2	87	2	2	90	2	2	90	2	2	90			
SPAIN/ESPAGNE	17	13	76	10	8	80	10	8	80	9	7	83	9	7	83	9	7	80
SWEDEN/SUEDE	8	8	100															
UNITED KINGDOM/ROYAUME-UNI	20	9		3	3		4	4	97	4	4	96	5	5	93			
<b>EC Total/Total CE*</b>	<b>135</b>	<b>98</b>		<b>72</b>	<b>61</b>		<b>75</b>	<b>65</b>		<b>72</b>	<b>64</b>		<b>81</b>	<b>74</b>		<b>55</b>	<b>49</b>	
NORWAY/NORVEGE	20	19	60	14	9	70	15	10	70	15	9	70	15	9	70	14	9	75
POLAND/POLOGNE													5	5	98	5	5	98
<b>Total OECD-Europe/Total OCDE-Europe*</b>	<b>155</b>	<b>117</b>		<b>86</b>	<b>70</b>		<b>90</b>	<b>75</b>		<b>87</b>	<b>73</b>		<b>101</b>	<b>88</b>		<b>74</b>	<b>63</b>	
UNITED STATES/ETATS-UNIS																		
JAPAN/JAPON	85	61	90	49	36	85	50	37	84	51	39	84	50	39	86	59	45	90
<b>SUB TOTAL/SOUS TOTAL*</b>	<b>240</b>	<b>178</b>		<b>135</b>	<b>106</b>		<b>140</b>	<b>112</b>		<b>138</b>	<b>112</b>		<b>151</b>	<b>127</b>		<b>133</b>	<b>108</b>	
KOREA/COREE	3	3		9	9	98	9	9	98	9		N/A	9		N/A	10		N/A
<b>Total WP6/Total GT6*</b>	<b>243</b>	<b>181</b>		<b>144</b>	<b>115</b>		<b>149</b>	<b>121</b>		<b>147</b>			<b>160</b>			<b>143</b>	<b>108</b>	
TURKEY/TURQUIE	1	1	56	2	1	50	2	1	50	2	1	50	2	1	50			

A: number of shipyards/nombre de chantiers.

B: number of companies/nombre de sociétés.

C: percent of these shipyards in the total capacity/pourcentage de ces chantiers dans la capacité totale.

\* including yards from East in Germany in 1976/ y compris les chantiers de l'Est en Allemagne en 1976.

## IV. LABOUR FORCE/MAIN D'OEUVRE

persons/personnes

Countries/Pays	1976		1993		1994		1995		1996		1997	
	A	B	A	B	A	B	A	B	A	B	A	B
BELGIUM/BELGIQUE	7 328		1 665		1 652							
DENMARK/DANEMARK	13 400		7 300		7 500		7 600		6 500		6 200	
FINLAND/FINLANDE	18 006	839	6 432	446	7 284	1 596	7 321	1 912	6 536	1 369		
FRANCE	32 500		5 880		5 910		5 790		5 705		5 530	
GERMANY/ALLEMAGNE*	71 500		24 800		22 900	incl.	23 300	incl.	20 200	incl.	17 100	incl.
GREECE/GRECE	7 452	15										
ITALY/ITALIE	22 360	1 665	9 421	380	8 273	1 024	8 419	1 756	10 225	2 900	10 500	5 000
NETHERLANDS/PAYS-BAS	20 850	2 090	4 100		4 200	400-800	4 200	400-800	4 200	400-800		
PORTUGAL	6 357		3 150		2 412	320	2 196	480	2 196	480		
SPAIN/ESPAGNE	44 265	13 110	14 755	120	14 155	100	11 690	350	11 050		10 430	
SWEDEN/SUEDE	23 600	700	405	180	540	90	465	70	465	70		
UNITED KINGDOM/ROYAUME-UNI	47 212		6 254		4 738	n/a	4 653	n/a	4 512	n/a		
<b>EC Total/Total CE*</b>	<b>314 830</b>	<b>18 419</b>	<b>84 162</b>	<b>1 126</b>	<b>79 564</b>	<b>3 130</b>	<b>75 634</b>	<b>4 568</b>	<b>71 589</b>	<b>4 819</b>	<b>49 760</b>	<b>5 000</b>
NORWAY/NORVEGE	18 500		3 800	300	4 000	900	5 000	1 600	5 000	1 300	5 100	1 700
POLAND/POLOGNE									25 940	2 245	18 322	1 735
<b>Total OECD-Europe/Total OCDE-Europe*</b>	<b>333 330</b>	<b>18 419</b>	<b>87 962</b>	<b>1 426</b>	<b>83 564</b>	<b>4 030</b>	<b>80 634</b>	<b>6 168</b>	<b>102 529</b>	<b>8 364</b>	<b>73 182</b>	<b>8 435</b>
UNITED STATES/ETATS-UNIS												
JAPAN/JAPON	175 000	69 000	55 000	35 000	53 000	34 000	51 000	32 000	46 000	34 000	45 000	36 000
<b>SUB TOTAL/SOUS TOTAL*</b>	<b>508 330</b>	<b>87 419</b>	<b>142 962</b>	<b>36 426</b>	<b>136 564</b>	<b>38 030</b>	<b>131 634</b>	<b>38 168</b>	<b>148 529</b>	<b>42 364</b>	<b>118 182</b>	<b>44 435</b>
KOREA/COREE	40 522		30 454	7 675	30 909	10 086	40 400	13 700	38 900	14 900	37 200	12 900
<b>Total WP6/Total GT6*</b>	<b>548 852</b>	<b>87 419</b>	<b>173 416</b>	<b>44 101</b>	<b>167 473</b>	<b>48 116</b>	<b>172 034</b>	<b>51 868</b>	<b>187 429</b>	<b>57 264</b>	<b>155 382</b>	<b>57 335</b>
TURKEY/TURQUIE**	5 280		3 503		2 962		2 701					

A: direct employment/emploi direct.

B: subcontracting/soustraitance.

\* including yards from East in Germany in 1976/ y compris les chantiers de l'Est en Allemagne en 1976.

\*\* Turkish Shipbuilding Industry Inc. only/Turkish Shipbuilding Industry Inc. seulement.

**Table I - Tableau I**

**AVAILABLE NATIONAL CAPACITY - CAPACITE NATIONAL DISPONSABLE**

**FRANCE**

1. The units adopted are the cgrt used in France. This results in figures which are close to those obtained on the basis of the OECD cgt coefficients. Construction of naval vessels and ship repair are not included.

1. Les unités adoptées sont les tjbtc utilisés en France. Ils conduisent à des résultats proches de ceux obtenus par l'utilisation des tbc de l'OCDE. Les arsenaux (construction de navires militaires) et les chantiers de réparation navale ne sont pas compris.

**SPAIN/ESPAGNE**

1. All data about national capacity until 1993 were only available in cgrt because restructuring programmes of Spanish shipyards were based in that unit. For 1997 capacity was reduced to 352,500 cgrt, which are approximately equal to 380,000 cgt.

1. Toute les données relatives à la capacité nationale disponible jusqu'au 1993 sont indiquées uniquement en tjbtc parce que les programmes de restructuration des chantiers navals espagnols son établis en utilisant cette unité. Pour 1997, la capacité a été ramenée à 352,500 tjb, soit environ 380,000 tbc.

2.1 The limit applicable is 100 gt.

2.1 La limite applicable est de 100 tb.

2.2 The OECD compensation coefficients are used.

2.2 Les coefficients de compensation utilisés sont ceux de l'OCDE.

2.3 Capacity of naval shipbuilding and offshore construction are not included.

2.3 La capacité de la construction navale militaire et de la construction offshore n'est pas prise en compte.

**JAPAN/JAPON**

1. 5,600,000 cgt is calculated by the Japanese calculation formula, which is mainly based on the physical dimension of each dock/berth, with the unit of cgt as an indicator which Japan's ministry has adopted in order to control the amount of Japanese shipbuilding capacity.

1. L'estimation de 5,600,000 tbc a été obtenue à l'aide d'une formule qui est essentiellement fondée sur les dimensions physiques de chaque dock/poste à quai. Le poste à quai constitue en effet l'unité de tbc utilisée par le ministère Japonais pour évaluer les capacités de construction navale du pays.



## **KOREA/COREE**

1. As Korea proposed an alternative concept of “Facility Capacity” at the 92nd OECD WP6 meeting in March 1997, no evaluation of capacity has been made based on “Available Capacity”.

1. La Corée ayant proposé un nouveau concept de “Capacité des installations” à la 92ème session du Groupe de travail n°6 de l’OCDE en mars 1997, aucune évaluation de la capacité à partir du concept “Capacité disponible” n’a été réalisée.

## **NOTE BY THE SECRETARIAT/NOTE DU SECRETARIAT**

1. The Delegation of the Netherlands reported the capacity in 1996 as 500,000-600,000 cgt. However, in need of indicating the total capacity in cgt, the Secretariat assumed that the capacity in the Netherlands could be approximated to be 550,000 cgt.

1. La Délégation néerlandaise a signalé une capacité en 1996 de 500,000-600,000 tbc. Toutefois, afin de pouvoir indiquer la capacité totale en tbc, le Secrétariat a supposé que la capacité des Pays-Bas pouvait être évaluée à 550,000 tbc environ.

2. The capacity in Greece has not been reported since 1995; the Secretariat assumed that the capacity could be approximated to be 65,000 cgt, as reported previously.

2. La capacité de la Grèce n’a pas été notifiée depuis 1995. Le Secrétariat a supposé qu’elle était, comme indiqué auparavant, de 65,000 tbc environ.

**Table II - Tableau II**

**SHIPS COMPLETED - NAVIRES ACHEVES**

**KOREA/COREE**

1. All merchant ships completed by the member companies of the KSA are included. Other merchant ships completed by the member companies of the Korea Shipbuilding Industries Cooperative (small companies) are also included only for export vessels regardless of ship sizes.

1. Tous les navires marchands achevés par les sociétés membres de la KSA sont pris en compte. D'autres navires marchands achevés par les sociétés membres de la Korea Shipbuilding Industries Cooperative (petites entreprises) sont également pris en compte, mais seulement en ce qui concerne les navires d'exportation indépendamment de leur taille.

**Table III - Tableau III**

**NUMBER OF SHIPYARDS - NOMBRE DE CHANTIERS**

**JAPAN/JAPON**

1. Only shipyards building steelships are counted.
1. Ne sont pris en compte que les chantiers construisant des navires en acier.
2. For the category “under 5,000 gt”, shipyards building ships of 20 gt and over are counted.
2. Pour la catégorie “moins de 5000 tb” ne sont pris en compte que les chantiers construisant des navires de 20 tb et plus.

**KOREA/COREE**

1. Details of facilities of the member companies of the Korea Shipbuilding Industries Cooperative are not available, mostly building ships less than 1,000 gt.
1. On ne dispose pas de renseignements détaillés sur les installations des sociétés membres de la Korea Shipbuilding Industries Cooperative ; elles construisent essentiellement des navires de moins de 1 000 tb.

**Table IV - Tableau IV**

**LABOUR FORCE - MAIN-D'OEUVRE**

**SPAIN/ESPAGNE**

1. Repairing, offshore building and other activities are included.
1. La réparation, la construction offshore et autres activités sont prises en compte.
2. Labor force directly engaged in 1997 (10,430) can be split in about 7,294 for newbuilding and about 3,136 for ship repairing, offshore and other activities.
2. La main-d'oeuvre directement engagée en 1997 (10,430 personnes) se répartit entre, d'une part, la construction de navires neufs (environ 7,294 personnes) et, d'autre part, la réparation, la construction offshore et les autres activités (environ 3,136 personnes).

**JAPAN/JAPON**

1. The figures cover the employees working at shipyards having capacity for the ships of more than 20 gt or 15 meters in length.
1. Les chiffres englobent les salariés travaillant dans des chantiers qui peuvent construire les navires de plus 20 tb ou de plus 15 mètres de long.

**KOREA/COREE**

1. The labour force engaged in specialty work such as repairing, offshore building or naval work, is included.
1. La main-d'oeuvre employée dans des chantiers spécialisés tels que réparations, offshore ou militaires, est prise en compte.

**ANNEX - ANNEXE**

**LIST OF SHIPYARDS  
ABLE TO PRODUCE SHIPS OF 5000 GT AND OVER (\*)**

**LISTE EXHAUSTIVE DES CHANTIERS  
EN MESURE DE PRODUIRE DES NAVIRES DE 5000 TB ET PLUS (\*)**

**NOTE:** Please note that country replies are in English only./Veuillez noter que les réponses des pays sont uniquement en anglais.

(\*) Information provided by national Delegations, SAJ and KSA.

(\*) Renseignements fournis par les Délégations nationales, par la SAJ et la KSA.

**INFORMATION SYSTEM ON SHIPBUILDING CAPACITY/  
SYSTEME D'INFORMATION SUR LA CAPACITE DE LA CONSTRUCTION NAVALE**

1. OECD Working Party No. 6 requested by questionnaires C/WP6/SG97(3) and C/WP6/SG98(3) additional information on a list of companies and shipyards (incl. the number of docks/berths in each shipyard and the maximum size in gt of vessels that can be built in each dock/berth) able to build merchant ships of 5,000 gt and over.

1. Le Groupe de travail n° 6 de l'OCDE a demandé, par le biais des questionnaires C/WP6/SG(97)3 et C/WP6/SG(98)3, des renseignements supplémentaires sur une liste d'entreprises et de chantiers navals (y compris le nombre de cales/formes de chaque chantier et les dimensions maximales exprimées en tb des navires pouvant être construits dans chaque cale/forme) capables de construire des navires marchands de 5,000 tb et plus.

**DENMARK****LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5000 GT AND OVER**

	dock/berth	max. size of ships in gt	
		1996	1997
Aarhus Flydedok A/S	b	8,000	8,000
Danyard A/S	d	35,000*	35,000*
Odense Staalskibsværft A/S	d	300,000	300,000
	d	100,000	100,000
	d	100,000	100,000
Ørskov Christensens Staalskibsværft A/S	d	15,000*	15,000*

\* Maximum size of ships taking into account the possibility of utilising ship repair facilities.

**FINLAND****LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5000 GT AND OVER**

	dock/berth	max. size of ships in gt	
		1995	1996
Finnyards	d (1 dock)		50,000
Kvaerner Masa-Yards	d (2 docks)		40,000+300,000



## FRANCE

*NOTE by the Secretariat: Having not received the data regarding the present Annex, the Secretariat, for the reference, attaches the following data which is contained in the document C/WP6/SG(96)10.*

**LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5000 GT AND OVER**

	1976		1994		1995	
	dock/berth	Max. size of ships in gt	dock/berth	max. size of ships in gt	dock/berth	max. size of ships in gt
Chantiers de l'Atrantique	d	270,000	d	270,000	d	270,000
DUBIGEON-Normandie	b b	26,800 15,000				
NORMED, Constructions Navales du Littoral*						
-Dunkirk	b b	87,000 44,000				
-La Ciotat	b b	45,000 17,000				
-La Seyne	d b b d	150,000 34,000 30,000 80,000				
Ateriers et Chanties du Havre						
-Le Havre	b b b b	max, } 20,000	b b b b	max. } 20,000	b b b b	max. } 20,000
-La Rochelle**	b b	15,000 15,000				

\* closed in 1989.

\*\* closed in 1987.

## GERMANY

1976	24 companies with 31 shipyards 62 building berths or docks with an aggregated maximum capacity up to 2,386,200 gt
1996	23 companies with 23 shipyards 32 building berths or docks with an aggregated maximum capacity up to 1,626,000 gt
1997	22 companies with 22 shipyards 30 building berths or docks with an aggregated maximum capacity up to 1,563,500 gt

**LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5000 GT AND OVER**

Companies and Shipyards	1976		1996		1997	
	dock/berth	max. size of ships in gt	dock/berth	max. size of ships in gt	dock/berth	max. size of ships in gt
AG "Weser", Bremen	b b	110,000 80,000				
Bremerhaven (Seebeckwerft)	b d d	40,000 20,000 20,000				
Schichau Seebeckwerft AG i. K., Bremerhaven			b d d	40,000 20,000 *20,000	b d d	40,000 20,000 *20,000
	b b	9,000 7,000				
Blohm+Voss GmbH, Hamburg	b b b	20,000 37,000 125,000	b d d	125,000 9,000 5,000	b d d	125,000 9,000 5,000
Bremer Vulcan Werft GmbH i. K., Bremen	d d b b b b	250,000 15,000 25,000 40,000 55,000 40,000	d d	250,000 *15,000		
Schiffswerft und Maschinenfabrik CASSENS GmbH Emeden					d	10,000
Elbwerft Boizenburg, GmbH I.G.V.	b	5,000	b	5,000	b	5,000
Elsflether Werft GmbH & Co KG, Elsfleth	b	8,000	b	*8,000	b	*8,000

Flender Werft AG, Lübeck	b	80,000	b	80,000	b	80,000
	b	80,000				
	b	15,000				
	b	70,000				
Flensburger Schiffbau- Gesellschaft mbH & Co. KG, Flensburg	b	35,000	b	60,000	b	60,000
	b	35,000				
Detlef Hegemann Rolandwerft GmbH & Co. KG, Beme			Lift	12,000	Lift	12,000
Howaldtswerke-Deutsche Werft AG -Kiel (Dietrichsdorf) -Kiel (Gaarden) -Hamburg (since 1986 B&V)	b	60,000				
	d	120,000	d	120,000	d	120,000
	d	350,000	d	350,000	d	350,000
	b	71,000				
HDW-Nobiskrug GmbH, Rendsburg former Werft Nobiskrug GmbH	b	19,000	b	19,000	b	19,000
	b	19,000	b	19,000	b	19,000
	b	20,000				
Husumer Schiffswerft, Inh. Gebr. Kröger GmbH & Co. KG	b	10,000	b	10,000	b	10,000
	b	8,000	b	8,000	b	8,000
Martin Jansen GmbH & Co. KG, Leer	b	15,000				
	b	7,000				
Kröger Werft GmbH & Co. KG, Rendsburg	b	8,000	b	12,000	b	12,000
Krupp Fördertechnik GmbH, Lübeck	b	22,000	b	*5,000	b	*5,000
Kvaerner Warnor Werft GmbH, Warnemünde	b	16,000				
	b	16,000				
	b	19,000	d	100,000	d	100,000
LINDENAU GmbH, Schiffswerft und Maschinenfabrik, Kiel	b	25,000	b	25,000	b	25,000
Fr. Lürssen Werft (GmbH & Co.), Bremen	b	11,000	b	11,000	b	11,000
Jos. L. Meyer GmbH & Co., Papenb.	b	45,000	d	120,000	d	140,000
MTW Schiffswerft GmbH, Wismar	b	20,000				
	b	25,000	b	35,000	d	180,000
Neptun Reparaturwerft GmbH, Rostock	b	15,000				
	b	5,000				
	b	9,000				

Neue Brand Werft GmbH & Co. KG, iK., Olednburg	b b	8,000 4,000	d	10,000		
Peene-Werft GmbH, Wolgast			d	20,000	d	20,000
Rickmers Rhederei GmbH,	b	20,000				
Rickmers Werft, Bremerhaven	b	11,000				
Schlichting-Werft GmbH, Lübeck	b	16,000				
Gebr. Schürenstedt Schiffswerft, Berne	b b	11,000 9,000				
Schulte & Bruns, Emden	b	11,000				
J.J. Sietas KG, Schiffswerft GmbH & Co., Hamburg	d b	10,000 2,200	d d	18,000 13,000	d d	18,000 13,000
Thyssen Nordseewerke GmbH, Emden	b b b	70,000 30,000 20,000	b	70,000	b	70,000
Volkswerft Stralsund GmbH,	b/d	8,000	b/d	12,000	b/d	49,500

\* mainly outfitting, conversions and repair.

## GREECE

*NOTE by the Secretariat: Having not received the data regarding the present Annex, the Secretariat, for the reference, attaches the following data which is contained in the document C/WP6/SG(96)10.*

**LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5000 GT AND OVER**

	1976		1994		1995	
	dock/berth	max. size of ships in tdw	dock/berth	max. size of ships in tdw	dock/berth	max. size of ships in tdw
Hellenic Shipyard	d	500,000	d	500,000	d	500,000
	d	250,000	d	250,000	d	250,000
	d	72,000	d	72,000	d	72,000
	d	37,000	d	37,000	d	37,000
	b	40,000	b	40,000	b	60,000
Eleusis Shipyard	d	110,000	d	110,000	d	110,000
	d	60,000	d	60,000	d	60,000
	d	19,000	d	19,000	d	19,000
	b	45,000	b	45,000	b	45,000
Nafsi*/**	d	12,000	d	12,000		
	d	7,000	d	7,000		
	d	45,000	d	45,000		
Neorion Syros Shipyards*	d	40,000	d	40,000	d	40,000
	d	75,000	d	75,000	d	75,000
Avlis Shipyards	d	48,000	d	48,000	d	48,000
	d	20,000	d	20,000	d	20,000

\* Shipyard engaged in conversions and repair only.

\*\* Information is not available for 1995 as Nefsi shipyard is no longer a member of the Association of Hellenic Shipbuilding and Shiprepairing Industries. The docks are owned by the port authority of Piraeus.

## ITALY

**LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5000 GT AND OVER\***

List of Shipyards	1997	
	dock/berth	max. size of ships in gt
I.N.M.A. S.p.A	d	8,000
Fincantieri		
-Monfalcone	d	150,000
- Venezia	d	100,000
-Ancona	d	60,000
-Palermo	b	30,000
-Castellammare di Stabia	b	40,000
Cantieri Navali Vittoria S.r.l.	b	3,500
Cantiere Navale F.lli Giacalone S.p.A.	b	2,000
Societa Esercizio Cantieri	b	15,000
C.N.F. Cantiere Navale Ferrari S.r.l	b	25,000
Cantiere Navale Visentini	b/d	25,000
Nuovi Cantieri Apuania S.p.A.	b	50,000
Caniere navale de Poli S.p.A.	b	7,600
Cantiere Navale Mario Morini S.p.A	b	10,000
Coop. Ing. G. Tommasi Cant. Nav. S.c.r.l.	b	2,000
Cantiere Navale di Pesaro S.r.l.	b	7,000
Rossetti Marino S.p.A.	b	4,000
C.L.E.M.N.A. S.c.r.l.	b	3,000
Cantiere Navali Termoli S.r.l.	b	7,200
Rodriquez Cantiere navali S.p.A.	b	6,500
Metalcost Construzioni Metalliche S.p.A.	b	3,500
Sestri Cantiere Navale S.p.A.	d	80,000
S.M.E.B. Cantieri Navali S.p.A.	b/d	16,000
Cantiere Navale Fratelli Orlando S.c.a.r.l	b	10,000

**THE NETHERLANDS**

**LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5000 GT AND OVER\***

	dock/berth	max. size of ships in gt	
		1995	1996
v.d. Giessen de Noord	b	45,000	45,000
	b	55,000	55,000
Merwede Shipyard	b	25,000	25,000
Verolme Shipyard	b	17,500	17,500
	b	17,500	17,500
IHC Holland	b	15,000	15,000
	b	8,000	8,000
De Hoop Lobith	b	20,000	20,000
YVC Ysselwerf	b	10,000	10,000
Van Diepen	b	6,000	6,000
Frisian Shipyard	b	30,000	30,000
	d	5,000	5,000
Amels	d	5,000	5,000
Ferus Smit	b	7,000	7,000
Pattje Shipyard	b	6,000	6,000
Schelde Scheepsbouw	b	20,000	20,000
Scheepswerf Bijlsma (include. Friesland)	b	6,500	9,000
Niestern Sander	d	12,000	12,000
De Biesbosch	b	11,000	11,000

**PORTUGAL**

*NOTE by the Secretariat: Having not received the data regarding the present Annex, the Secretariat, for the reference, attaches the following data which is contained in the document C/WP6/SG(96)10.*

**LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5000 GT AND OVER\***

	1976		1994		1995	
	dock/berth	max. size of ships in gt	dock/berth	max. size of ships in gt	dock/berth	max. size of ships in gt
Setenave**	d	400,000	d	400,000	d	400,000
	d	400,000	d	400,000	d	400,000
E.N. Viana do Castelo, E.P.	d	30,000	d	30,000	d	30,000
	d	30,000	d	30,000	d	30,000
	d	30,000	d	30,000	d	30,000
Lisnave**	d					
	d					
	d					
	d					
	d					
	d					

\* Several shipyards have closed, but with smaller capacities.

\*\* Eight docks for newbuilding and repair (any size); used for repair only.



## SPAIN

*NOTE by the Secretariat: Having not received the data regarding the present Annex, the Secretariat, for the reference, attaches the following data which is contained in the document C/WP6/SG(96)10.*

**LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5000 GT AND OVER**

	1976		1994		1995	
	dock/berth	max. size of ships in gt	dock/berth	max. size of ships in gt	dock/berth	max. size of ships in gt
Astilleros Espanoles						
-Cadiz	b	125,000				
-Olaveaga	b	17,000				
	b					
-Puerto Real	d	1,000,000	d	1,000,000	d	1,000,000
-Sestao	b	70,000	b	75,000	b	75,000
	b	70,000	b	75,000	b	75,000
-Sevilla	b		b	20,000	b	20,000
	b		b	20,000	b	20,000
	b		b	20,000	b	20,000
	b	20,000				
Astilleros y Talleres del Noroeste, El Ferrol	b	200,000	*		*	
	b					
Enrique Lorenzo y Cia., Vigo	b		b	10,000	b	10,000
	b		b	10,000	b	10,000
	b	6,500				
Hijos de J.Barreras, Vigo	b	6,500	b	10,000	b	10,000
	b	6,500	b	10,000	b	10,000
Juliana Constructora Gijonesa, Gijon	b	8,000	b	10,000	b	10,000
	b	8,000	b	10,000	b	10,000
Sociedad Metalurgica Duro Felguera, Gijon	d	6,000				
	d					
Tomas Ruiz de Velasco, Bilbao	b	10,000				
	b					
Union Naval de Levante, Valencia	b	15,000	b	15,000	b	15,000
	b		b	15,000	b	15,000
Astilleros del Cantabrico y Riera, Cantabrico	d	6,000				
	d					
Astilleros Construcciones, Rios	b	5,000				
	b	5,000				
Astilleros de Santander, Santander	d	**6,000	d	**6,000	d	**6,000
	d		d		d	
Astilleros del Atlantico, Santander	b	5,000				
	b					

Astilleros del Cadagua, Bilbao	b b	8,000				
Astilleros Reunidos del Nervion, Bilbao	b b b	10,000	b b b	10,000	b b b	10,000
Naval Gijon, Gijon	d d	10,000	d d	10,000	d d	10,000

\* Used for offshore only.

\*\* Used mainly for repairs.

## SWEDEN

**LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5 000 GT AND OVER**

	dock/berth	max. size of ships in gt	
		1995	1996
Bruces Shipyard AB	b	*65,000	*65,000
Kockums Industrier AB	b	*5,000	*5,000
Karlskronnavarvet AB	d	*10,000	*10,000

\* approximate

## UNITED KINGDOM

*NOTE by the Secretariat: Having not received the data regarding the present Annex, the Secretariat, for the reference, attaches the following data which is contained in the document C/WP6/SG(96)10.*

**LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5 000 GT AND OVER**

	1976		1994		1995	
	dock/berth	max. size of ships in gt	dock/berth	max. size of ships in gt	dock/berth	max. size of ships in gt
North East shipbuilders*						
-Austin & Pickersgill						
--Southwick	b	12,000				
	b	20,000				
	b	25,000				
--South dock	d/b	12,000				
	d/b	20,000				
-Sunderland Shipbuilders	b	30,000				
--Deptford	b	42,000				
	d	22,000				
--Pallion	b	90,000				
--North Sands						
Kvaerner Govan Ltd.**						
-Govan	b	55,000	b	55,000	b	55,000
	b	20,000				
	b	32,000				
-Scotstoun	d/b	15,000				
	d/b	50,000				
Smith's Dock						
-South Bank	b	18,000				
	b	18,000				
	b	17,000				
Cammell Laird						
-Birkenhead	d/b	50,000				
	d/b	80,000				
	d/b	55,000				
	d/b	20,000				

Swan Hunter						
-Hebburn	d	70,000				
	b	35,000				
	d/b	25,000				
-Wallsend	d/b	150,000				
	d/b	65,000				
	d/b	65,000				
-Neptune	d/b	28,000				
	d/b	28,000				
	d/b	28,000				
-South Shields	d/b	25,000				
-Haverton	d/b	95,000				
-Walker	d/b	80,000				
	d/b	60,000				
Scott Lithgow						
-Cartsburn	d/b	30,000				
	d/b	32,000				
	d/b	5,000				
	d/b	5,000				
-Kingston	d/b	60,000				
	d/b	60,000				
	d/b	150,000				
Scott Lithgow						
-Cartsdyke	d/b	15,000				
	d/b	15,000				
Robb Caledon. Shipb.						
-Dundee	d/b	11,000				
	d/b	11,000				
-Leith	d/b	8,000				
Harland & wolff	d	500,000	d	500,000	d	500,000
	b	70,000	***b		***b	
	b		***b		***b	

\* NESL closed in 1989. (Southwick and Pallion Yards)

\*\* Formally Govan Shipbuilders.

\*\*\* Not used for newbuilding during the last years.

## NORWAY

*NOTE by the Secretariat: Having not received the data regarding the present Annex, the Secretariat, for the reference, attaches the following data which is contained in the document C/WP6/SG(96)10.*

**LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5 000 GT AND OVER**

	1976		1994		1995	
	dock/berth	max. size of ships in gt	dock/berth	max. size of ships in gt	dock/berth	max. size of ships in gt
Aker Group	b	12,500	*		*	
	b	25,000				
	b	20,000				
	b	12,500				
	d	150,000				
Ankerlokken Vaerft Forde	b	15,000				
Drammen Slip & Verksted	b	6,000	****		****	
Fosen Mek. Verksted	b	10,000	b	10,000	b	10,000
	d	15,000	d	15,000	d	15,000
A/S Framnaes Mek. Verksted	b	30,000	****		****	
A/S Frederikstad Mek. Verksted	b	10,000	**		**	
	b	20,000				
Haugesund Mekaniske Versted	b	27,500	***		***	
A/S Horted Verft	b	15,000	****		**	
	d	40,000				
Kaldnes Mek. Verksted A/S	b	30,000	*		*	
Kvaerner Kleven Ulsteinvik	b	8,000	b	20,000	b	20,000
Kvaerner Kleven Floro (former Ankerlokken Vaerft)	b	15,000	b	40,000	b	40,000
Kvaerner Kleven Leirvik	d	8,000	d	8,000	d	8,000
Langsten Slip & Batbyggeri	b	5,000	b	5,000	b	5,000
	b	6,000	b	6,000	b	6,000
-Aukra Industrier			b	10,000	b	10,000
-Tangen Verft (former Horten Verft)*****						
Moss Rosenberg Verft	b	20,000	**		**	
-Moss	b	7,500				

Moss Rosenberg Verft -Stavanger	b d	17,000 80,000	*/*** only offshore		*/*** only offshore	
Sarpsborg Mek. Versted	b	20,000	**		**	
Sterkoder Mek. Versted	b	6,000	b	10,000	b	10,000
Trosvik Group	b b	10,000 7,000	**		**	
Ulstein Verft A/S	b b	5,000 10,000	b b	5,000 10,000	b b	5,000 10,000
Westamarin A/S (former Kristiansands Mek. Verksted)	b	7,000	***		b	7,000

\* Decided to stop shipnewbuilding.

\*\* Closed.

\*\*\*Mainly offshore and repair activities.

\*\*\*\* Repair activities only.

\*\*\*\*\* Building hulls only.

## POLAND

**LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5 000 GT AND OVER**

	dock/berth	max. size of ships in gt	
		1996	1997
Szczecin Shipyard	Berth Wulkan 1	21,400	21,400
	Berth Wulkan 2	21,400	21,400
	Berth Odra Nowa	31,500	31,500
Gdynia Shipyard	Grawing dock I	65,000	65,000
	Grawing dock II	200,000	200,000
Gdanska Shipyard	Berth A1	33,500	33,500
	Berth A2	35,000	35,000
	Berth B1	35,500	35,500
	Berth B3	15,000	15,000
	Berth B5	12,000	12,000
Northern Shipyard	Berth for side launching	6,000	6,000
Gdansk Shiprepair Yard	Dock No 1	6,000	6,000
	Dock No 3	17,000	17,000
	Dock No 4	14,000	14,000
	Dock No 5	56,000	56,000
	Dock No 6	73,000	73,000



## JAPAN

**LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5 000 GT AND OVER**

## INFORMATION PROVIDED BY SAJ

	dock/berth	max. size of ships in gt	
		1996	1997
Mitsubishi Heavy Industries Ltd.			
-Kobe Shipyard & Engine Works	b	70,200	70,200
-Shimonoseki Shipyard & Engine Works	b	19,800	19,800
-Nagasaki Shipyard & Engine Works	d	117,000	117,000
	b	46,900	46,900
-Koyagi Works	d	250,000	250,000
Imabari Shipbuilding Co. Ltd.			
-Imabari shipyard	b	16,800	16,800
-Marugame Shipyard	d	40,500	40,500
	d	58,000	58,000
Koyo Dockyard Co. Ltd.	d	75,000	91,000
Miho Shipyard Co. Ltd.	b	8,000	5,249
Kawasaki Heavy Industries Ltd.			
-Kobe Works	d		25,000
-Sakaide Works	d	300,000	170,000
	d	49,000	67,000
NKK Corporation (Nihon Kohkan)			
-Tsurumi Works	b	-	5,900
-Tsu Works	d	235,000	235,000
Ishikawajima-Harima Heavy Industries Co. Ltd.			
-Tokyo Shipyard	b	25,500	29,000
-Aichi Works	d	85,400	85,400
-Kure Shipyard	d	95,000	88,000
	d	251,000	251,000
Hitachi Zosen Corporation			
-Maizuru Works	d	40,400	43,000
	b	21,000	-
-Ariake Works	d	250,000	161,000
			53,000
Namura Shipbuilding Co. Ltd.			
-Imari Shipyard	d	80,000	97,000
Naikai Shipbuilding & Engineering Co. Ltd.			
-Setoda Shipyard	b	19,800	19,800
	b		7,400
Sumitomo Heavy Industries Ltd.			
-Uraga Works	b	16,800	16,800
-Oppama Shipyard	d	210,000	210,000

Oshima Shipbuilding Co. Ltd.	d	80,000	80,000
Sanoyasu-Hishinomeishou Corporation -Mizushima Shipyard	d	80,000	80,000
Mitsui Engineering & Shipbuilding Co. Ltd. -Chiba Works	d	213,000	213,000
-Tamano Works	b	62,600	61,000
Shikoku Dockyard Co. Ltd.	b	12,000	12,000
Minaminippon Shipbuilding Co. Ltd.	b	25,000	26,000
Tsuneishi Shipbuilding Co. Ltd.	b	14,900	14,900
	b	41,900	43,900
	d	60,900	60,900
Hashihama Shipbuilding Co. Ltd. -Tadotsu Shipyard	d	91,000	91,000
Onomichi Dockyard Co. Ltd.	b	58,000	46,500
Kanda Shipbuilding Co. Ltd. -Kawajiri Shipyard	b	20,000	20,000
Saeki Heavy Industries Co. Ltd. -Saeki Shipyard	b	14,900	14,900
Kurinoura Dockyard Co. Ltd.	b	8,200	8,200
Shin-Kurushima Dockyard Co. Ltd. -Onishi Factory	d	22,800	22,800
	d	62,760	62,760
-Hiroshima Factory	b	13,600	13,600
	b	5,999	5,999
-Hashihama	b		6,000
Sasebo Heavy Industries Co. Ltd.	d	225,000	225,000
Kanasashi Co. Ltd. -Toyohashi Works	d	30,000	30,000
-Shimizu Works	b	5,999	5,999
The Hakodate Dock Co. Ltd. -Hakodate Shipyard	b	25,500	25,500
Yamanishi Corporation	b	9,000	9,000
Higaki Shipbuilding Co. Ltd.	b	5,999	5,999
Asakawa Shipbuilding Co. Ltd.	b	5,999	7,100
Fukuoka Shipbuilding Co. Ltd.	b	5,999	5,999
Iwagi Zosen Co. Ltd.	b	5,999	5,999
Kitanihon Shipbuilding Co. Ltd.	b	5,999	5,999
Kyokuyo Shipyard Co. Ltd.	d	5,999	6,500
Shin Kochi Jyuko Co. Ltd.	b	5,999	5,999
Hakata Shipbuilding Co. Ltd.	b	5,999	5,999
Evergreen Heavy Industrial Co. Ltd.	b	5,999	7,900
Kanrei Shipbuilding Co. Ltd.	b	5,999	5,999
Usuki Shipyard Co. Ltd.	b	5,999	8,400
Miyoshi Shipbuilding Co. Ltd.	b	5,998	5,998
Hitachi Zosen Mukaijima Marine Co. Ltd.	b		5,600
Tachibana Shipbuilding & Engineering Co. Ltd.	b		6,500

Murakami Hide Co. Ltd.	b		5,200
Miura Shipyard Co. Ltd.	b		7,100
Honda Shipbuilding Co. Ltd.	b		9,200
Kegoya Dockyard Co. Ltd.	b		5,000

## KOREA

**LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5 000 GT AND OVER**

## INFORMATION PROVIDED BY KSA

	dock/berth	max. size of ships in gt	
		1996	1997
Hyundai Heavy Industries Co., Ltd.	B.D No.1	200,000	200,000
	B.D No.2	350,000	350,000
	B.D No.3	500,000	500,000
	B.D No.4	150,000	150,000
	B.D No.5	100,000	100,000
	B.D No.8	150,000	150,000
	B.D No.9	150,000	150,000
Daewoo Heavy Industries Ltd.	B.D No.1	500,000	500,000
	B.D No.2	150,000	150,000
Samsung Heavy Industries Co.Ltd.	B.D No.1	50,000	50,000
	B.D No.2	150,000	150,000
	B.D No.3	500,000	500,000
Hyundai Mipo Dockyard co., Ltd.	B.D No.3		150,000
	B.D No.4		110,000
Halla Shipbuilding & Heavy Industries Ltd.	B.D No.1	500,000	500,000
	B.D No.2	200,000	200,000
Hanjin Heavy Industries Co.Ltd. Youngdo Shipyard	B.D No.2	40,000	40,000
	B.D No.3	80,000	80,000
	B.D No.4	80,000	80,000
	B.B No.1	10,000	10,000
	B.B No.1	20,000	20,000
Daedong Shipbuilding Co.Ltd. Pusan Chinhae	B.B No.1	10,000	10,000
	B.D No.1	120,000	120,000
Daesun Shipbuilding & Engineering Co.Ltd.	B.B No.1	2,000	2,000
	B.B No.2	2,000	2,000
	B.B No.3	10,000	10,000
Korea Tacoma Marine Industries Ltd.	B.B No.1	5,000	5,000
	B.B No.2	5,000	5,000
Shina Shipbuilding Co., Ltd	B.B No.4	4,000	4,000
	B.B No.5	4,000	4,000

NOTE:

1. As of the end of 1997
2. Member Companies of the KSA
3. B.D: Building Dock    B.B: Building Berth

**TURKEY**

*NOTE by the Secretariat: Having not received the data regarding the present Annex, the Secretariat, for the reference, attaches the following data which is contained in the document C/WP6/SG(96)10.*

**LIST OF COMPANIES AND SHIPYARDS ABLE TO BUILD MERCHANT SHIPS OF  
5 000 GT AND OVER**

	dock/berth	max. size of ships in gt	
		1994	1995
Pendik Shipyard	*300 x 70m	85.000	85.000
	**202 x 38m	35.500	35.500
Camialti Shipyard	***140 x 24m	12.000	12.000
	***91.7 x 16.5m	4.600	4.600

\* Dry dock.

\*\* Semi-dock

\*\*\* Berths