



# 2005

Port de Barcelona Memòria anual



▪ Català

▪ Castellano

▪ English

▪ Français





## 1 Financial statements

**The present chapter includes the balance sheet, the profit and loss statement and the source and application funds statement for fiscal years ending 31 december 2005 and 2004.**

**Furthermore, a chapter on the 2005 economic-financial report will be found at the Annual report.**



*Entity financed by the European Union  
Cohesion Fund*

## **INTRODUCTION**

**1.1. Balance Sheet**

**1.2. Profit and Loss Statement**

**1.3. Source and application funds statement**

# 1 Financial statements

## 1.1. Balance Sheet

ASSETS	Thousand EUR		LIABILITIES	Thousand EUR	
	2005	2004		2005	2004
<b>TANGIBLE</b>	<b>1,197,110</b>	<b>1,024,516</b>	<b>EQUITY</b>	<b>733,440</b>	<b>677,561</b>
<b>Intangible</b>	<b>8,597</b>	<b>7,728</b>	<b>Net worth</b>	<b>512,743</b>	<b>512,743</b>
IT applications	10,166	9,974	Initial capital	510,451	510,451
Other intangible assets	4,841	3,040	Capital Law 27/1992	2,195	2,195
Depreciation	-6,410	-5,286	Transferred assets	97	97
<b>Tangible</b>	<b>1,145,752</b>	<b>970,761</b>	<b>Fixed assets paid-up to general use</b>	<b>-36,337</b>	<b>-36,337</b>
Land and natural assets	362,145	363,916			
Buildings	574,368	557,612	<b>Reserves</b>	<b>201,155</b>	<b>165,243</b>
Plant and technical equipment	10,825	10,332			
Advance payments and tangible fixed assets	433,373	255,874	<b>Profit and loss</b>	<b>55,879</b>	<b>35,912</b>
Other tangible fixed assets	26,421	25,279	Results of operations minus Corporation tax	59,380	36,879
Provisions	-895	-989	Compensation Fund contribution	-3,501	-967
Depreciation	-260,485	-241,263			
			<b>DEFERRED INCOME</b>	<b>263,651</b>	<b>205,770</b>
<b>Financial depreciation</b>	<b>35,291</b>	<b>35,248</b>	Capital grants	197,463	137,329
Holdings in group and associated companies	35,286	35,286	Other deferred income	66,188	68,441
Loans to group and associated companies	1,620	2,089			
Holdings in associated companies	719	719	<b>PROVISIONS FOR LIABILITIES AND EXPENSES</b>	<b>11,727</b>	<b>10,673</b>
Loans to associated companies	678	905	Provisions for pensions and similar	-	-
Other permanent financial capital investments	1,666	1,666	Provision for tax	-	-
Other loans	351	416	Provision for legal liabilities	7,244	6,190
Long-term guarantees and securities	675	675	Provision for major repairs	4,483	4,483
Provisions	-5,704	-6,508			
			<b>LONG-TERM CREDITORS</b>	<b>256,790</b>	<b>170,796</b>
<b>Debt for long-term traffic operations</b>	<b>7,470</b>	<b>10,779</b>	<b>Debt with credit institutions</b>	<b>253,606</b>	<b>166,010</b>
			<b>Debt with group and associated companies</b>	<b>-</b>	<b>3</b>

ASSETS	Thousand EUR		LIABILITIES	Thousand EUR	
	2005	2004		2005	2004
<b>DEFERRED EXPENSE</b>	<b>11,260</b>	<b>11,039</b>	<b>Other creditors</b>	<b>3,184</b>	<b>4,783</b>
<b>CURRENT ASSETS</b>	<b>150,444</b>	<b>84,825</b>	<b>SHORT-TERM CREDITORS</b>	<b>93,206</b>	<b>55,580</b>
<b>Stocks</b>	<b>396</b>	<b>359</b>	<b>Debt with credit institutions</b>	<b>2,738</b>	<b>2,627</b>
<b>Accounts receivable</b>	<b>80,092</b>	<b>56,709</b>	<b>Debt with group and associated companies</b>	<b>349</b>	<b>833</b>
Customers for commercial services	4,529	13,124	Debt with companies of the group	76	563
Port fees receivable	24,130	21,107	Debt with associated companies	273	270
Companies of the group receivable	2,479	1,744			
Associated companies receivable	94	176	<b>Trade creditors</b>	<b>4,768</b>	<b>4,630</b>
Miscellaneous receivable accounts	18,449	12,807			
Public administrations	31,345	8,724	<b>Other non-trade debt</b>	<b>85,265</b>	<b>47,395</b>
Provisions	-934	-973	Public administrations	1,651	2,292
			Suppliers of tangible assets	82,326	43,261
<b>Short-term investments</b>	<b>64,299</b>	<b>25,591</b>	Other debt	882	1,219
Loans to group and associated companies	472	471	Outstanding payments	406	623
Loans to associated companies	226	26			
Short-term stock portfolio	63,500	25,000			
Other loans	101	94			
<b>Cash and banks</b>	<b>5,422</b>	<b>1,886</b>			
<b>Deferred income and accruals</b>	<b>235</b>	<b>280</b>	<b>Deferred income and accruals</b>	<b>86</b>	<b>95</b>
<b>TOTAL ASSETS</b>	<b>1,358,814</b>	<b>1,120,380</b>	<b>TOTAL LIABILITIES</b>	<b>1,358,814</b>	<b>1,120,380</b>

## 1.2. Profit and Loss Statement

	Thousand EUR			Thousand EUR	
ASSETS	2005	2004	LIABILITIES	2005	2004
<b>EXPENSES</b>			<b>INCOME</b>		
<b>Staff costs</b>	<b>26,377</b>	<b>27,429</b>	<b>Net turnover</b>	<b>127,971</b>	<b>114,829</b>
Wages and salaries	17,130	17,923	Vessel fees	25,214	22,688
Indemnities	2,154	2,031	Goods fees	37,091	34,319
Company Social Security payments	4,722	4,963	Fees for the occupation and use of port facilities	37,372	31,667
Other management expenses	2,371	2,512	Other fees for special use of port facilities	4,639	4,638
			Fees for non-commercial services	21,148	18,903
<b>Provision for depreciation of fixed assets</b>	<b>25,347</b>	<b>25,231</b>	Other income	2,507	2,614
<b>Change in trade provisions</b>	<b>-39</b>	<b>4</b>	<b>Other operating income</b>	<b>1,700</b>	<b>2,486</b>
			Accessory and other current management income	1,497	2,094
<b>Other operating expenses</b>	<b>19,953</b>	<b>21,189</b>	Subsidies	150	165
External services	13,875	14,961	Provisions for liabilities and expenses	53	227
Repairs and upkeep	2,705	2,692			
Services from independent professionals	3,234	2,766			
Supplies	1,110	1,112			
Other external services	6826	8,391			
Taxes	822	767			
Other current management expenses	767	972			
Puertos del Estado funding	4,489	4,489			
<b>TOTAL OPERATING EXPENSES</b>	<b>71,638</b>	<b>73,853</b>	<b>TOTAL OPERATING INCOME</b>	<b>129,671</b>	<b>117,315</b>
<b>OPERATING PROFIT</b>	<b>58,033</b>	<b>43,462</b>			
Long-term debt interest payments	4,741	3,666	Income from capital holdings	244	21
Other financial expenses and similar	19	142	Income from other neg. stocks and loans on intang. assets	518	218
			Other assimilated and financial income	1,309	1,131
<b>TOTAL FINANCIAL EXPENSES</b>	<b>4,760</b>	<b>3,808</b>	<b>TOTAL FINANCIAL INCOME</b>	<b>2,071</b>	<b>1,370</b>
			<b>NEGATIVE FINANCIAL RESULTS</b>	<b>2,689</b>	<b>2,438</b>
<b>PROFIT FROM ORDINARY ACTIVITIES</b>	<b>55,344</b>	<b>41,024</b>			
Change in provisions for tang. & int. fixed assets & cti portfolio	-898	99	Profits on disposal of tangible intangible fixed assets	116	17
Losses from fixed assets	984	2,591	Capital grant transferred to results	1,714	1,931
Extraordinary expenses	1,867	4,772	Extraordinary income	3,649	1,959
Expenses and losses from previous tax years	368	701	Income and profit from previous tax years	878	111

	Thousand EUR			Thousand EUR	
ASSETS	2005	2004	LIABILITIES	2005	2004
<b>TOTAL EXTRAORDINARY EXPENSES</b>	<b>2,321</b>	<b>8,163</b>	<b>TOTAL EXTRAORDINARY INCOME</b>	<b>6,357</b>	<b>4,018</b>
			<b>EXTRAORDINARY NEGATIVE RESULTS</b>	<b>-4,036</b>	<b>4,145</b>
<b>PROFIT FROM OPERATIONS</b>	<b>59,380</b>	<b>36,879</b>			
Interport Fund contribution	4,109	1,467	Interport Fund compensation received	608	500
<b>PRE-TAX PROFITS</b>	<b>55,879</b>	<b>35,912</b>			
Corporation tax	-	-			
<b>PERIOD RESULTS (PROFIT)</b>	<b>55,879</b>	<b>35,912</b>			

### 1.3. Source and application funds statement

APPLICATION OF FUNDS	Thousand EUR		SOURCE OF FUNDS	Thousand EUR	
	2005	2004		2005	2004
<b>Fixed assets purchased</b>	<b>213,602</b>	<b>151,433</b>	<b>Resources from operations</b>	<b>82,000</b>	<b>63,716</b>
Intangible	2,853	870	Result of the operations	59,380	36,879
Tangible	210,655	150,437	Reserves for depreciation of fixed assets	25,347	25,231
Financial	94	126	Addition to reserves of fixed assets	29	261
			Depreciation of deferred expenses	419	429
<b>Compensation Fund contribution</b>	<b>4,109</b>	<b>1,467</b>	Reserves for liabilities and expenses	1,431	3,856
			Losses from fixed assets	984	2,591
<b>Long-term financial to short-term financial debts transferred</b>	<b>4,006</b>	<b>5,808</b>	Other	56	274
Debts with credit institutions	2,404	2,404	Reserves for fixed assets	-927	-162
Other	1,602	1,604	Reserves for liabilities and expenses	-53	-227
Debt with group and associated companies	-	1,800	Profits accruing from fixed assets	-116	-17
			Capital subsidies transferred to results	-1,714	-1,931
<b>Provisions for liabilities and expenses</b>	<b>324</b>	<b>3,373</b>	Deferred income transferred to results from reverted leases	-758	-682

APPLICATION OF FUNDS	Thousand EUR		SOURCE OF FUNDS	Thousand EUR	
	2005	2004		2005	2004
			Other income deferred	-1,925	-2,778
<b>Long-term trade debts</b>	<b>195</b>	<b>10,144</b>	Other	-153	-8
<b>Deferred expense</b>	<b>640</b>	<b>36</b>			
			<b>Deferred income</b>	<b>62,278</b>	<b>87,751</b>
			Capital grants	61,848	61,196
			Other income deferred	430	26,555
			<b>Compensation Fund received</b>	<b>608</b>	<b>500</b>
			<b>Long-term debt with credit institutions</b>	<b>90,000</b>	<b>63,000</b>
			<b>Disposal of fixed assets</b>	<b>2,864</b>	<b>64</b>
			<b>Other sources</b>	<b>4,358</b>	<b>817</b>
			Short-term cancellation or transfer of financial fixed assets	855	627
			Short-term cancellation or transfer of trade creditors	3,503	190
			<b>Adjustment following VAT subsidies ruling</b>	<b>8,761</b>	<b>-</b>
<b>TOTAL APPLICATIONS</b>	<b>222,876</b>	<b>172,261</b>	<b>TOTAL SOURCES</b>	<b>250,869</b>	<b>215,848</b>
<b>EXCESS OF SOURCES OVER APPLICATIONS</b>	<b>27,993</b>	<b>43,587</b>	<b>EXCESS OF APPLICATIONS OVER SOURCES</b>	<b>-</b>	<b>-</b>

VARIATION IN WORKING CAPITAL	2005		2004	
	Increases	Decreases	Increases	Decreases
<b>Stocks</b>	<b>37</b>	<b>-</b>	<b>14</b>	<b>-</b>
<b>Accounts receivable</b>	<b>23,383</b>	<b>-</b>	<b>28,244</b>	<b>-</b>
<b>Creditors</b>	<b>-</b>	<b>37,626</b>	<b>4,899</b>	<b>-</b>
<b>Short-term investments</b>	<b>38,708</b>	<b>-</b>	<b>10,439</b>	<b>-</b>
<b>Cash and banks</b>	<b>3,536</b>	<b>-</b>	<b>313</b>	<b>-</b>
<b>Deferred income and accruals</b>	<b>-</b>	<b>45</b>	<b>-</b>	<b>322</b>
<b>TOTAL</b>	<b>65,664</b>	<b>37,671</b>	<b>43,909</b>	<b>322</b>
<b>VARIATION IN WORKING CAPITAL</b>	<b>27,993</b>	<b>-</b>	<b>43,587</b>	<b>-</b>





## **2 Technical characteristics of the Port**

**This chapter contains a physical description of the Port of Barcelona; its geographic location and climatic conditions, its land accesses, the location of lighthouses and beacons which facilitate maritime access, the distribution by use of the port's 828.9 ha of land (including the ZAL) and the draught along the more than 20 km of wharves.**

**Finally, this chapter contains an inventory of the facilities and equipment in the Port.**

## **INTRODUCTION**

### **2.1. General conditions**

#### **2.1.1. Location**

#### **2.1.2. Wind pattern**

#### **2.1.3. Deep-water or theoretical storm pattern**

#### **2.1.4. Tides**

#### **2.1.5. Entrance**

##### **2.1.5.1. Access channel**

##### **2.1.5.1. bis Map of access channels and anchorage areas**

##### **2.1.5.2. Entrance mouth**

##### **2.1.5.3. Use of tugs for vessels entering and departing**

##### **2.1.5.4. Largest vessel entered in the last five years**

#### **Flotation areas (Ha)**

##### **2.1.6.1. Zone 1**

##### **2.1.6.2. Zone 2**

### **2.2. Facilities for maritime trade**

#### **2.2.1. Wharves and berths**

##### **2.2.1.1. Classification by basin**

##### **2.2.1.2. Classification by use and draught**

#### **2.2.2. Land area and storage facility areas (m2)**

#### **2.2.3. Refrigerated warehouses and ice factories**

#### **2.2.4. Passenger terminals**

#### **2.2.5. Fishing facilities**

#### **2.2.6. Buildings and facilities for public use**

### **2.4. Ships' facilities**

#### **2.4.1. Seawalls**

##### **2.4.1.1. Dry docks**

##### **2.4.1.2. Floating docks**

#### **2.4.2. Slipways**

#### **2.4.3. Shipyards**

#### **2.4.4. Ships' supply service**

### **2.5. Dockside cargo-handling equipment**

#### **2.5.1. Cranes**

##### **2.5.1.1. Dock cranes**

##### **2.5.1.2. Mobile cranes**

##### **2.5.1.3. Number of cranes. Summary**

#### **2.5.2. Special loading and unloading facilities**

#### **2.5.3. Rolling stock**

#### **2.5.4. Auxiliary loading, discharge and transport equipment**

**2.6. Floating equipment**

**2.6.1. Dredgers**

**2.6.2. Tugboats**

**2.6.3. Sludge lighters, lighters and barges**

**2.6.4. Floating cranes**

**2.6.5. Other auxiliary service equipment**

**2.7. Land accesses and communications**

**2.7.1. Land accesses and internal communications**

**2.7.2. Map of internal communications**

**2.7.3. Map of land accesses**

**2.8. Brief description of facilities for specific traffic types**

**2.9. General map of lights and beacons**

**2.10. General map of Port**

## 2 Technical characteristics of the Port

### 2.1. General conditions

#### 2.1.1. Location

Latitude 41° 21 ' N

Longitude (Greenwich) 2° 10 ' E

#### 2.1.2. Wind pattern

Prevailing, 3rd Quadrant

Dominant, 1st. Quadrant

#### 2.1.3. Deep-water or theoretical storm pattern

Length	300'
Maximum wave height (2h = Hs)	5
Maximum wave length (2L)	207
Significant wave	2,5

#### 2.1.4. Tides

Maximum tidal range	125 cm
Height of LLW with respect to port zero mark	-5 cm
Height of HHW with respect to port zero mark	120 cm

#### 2.1.5. Entrance

##### 2.1.5.1. Access channel

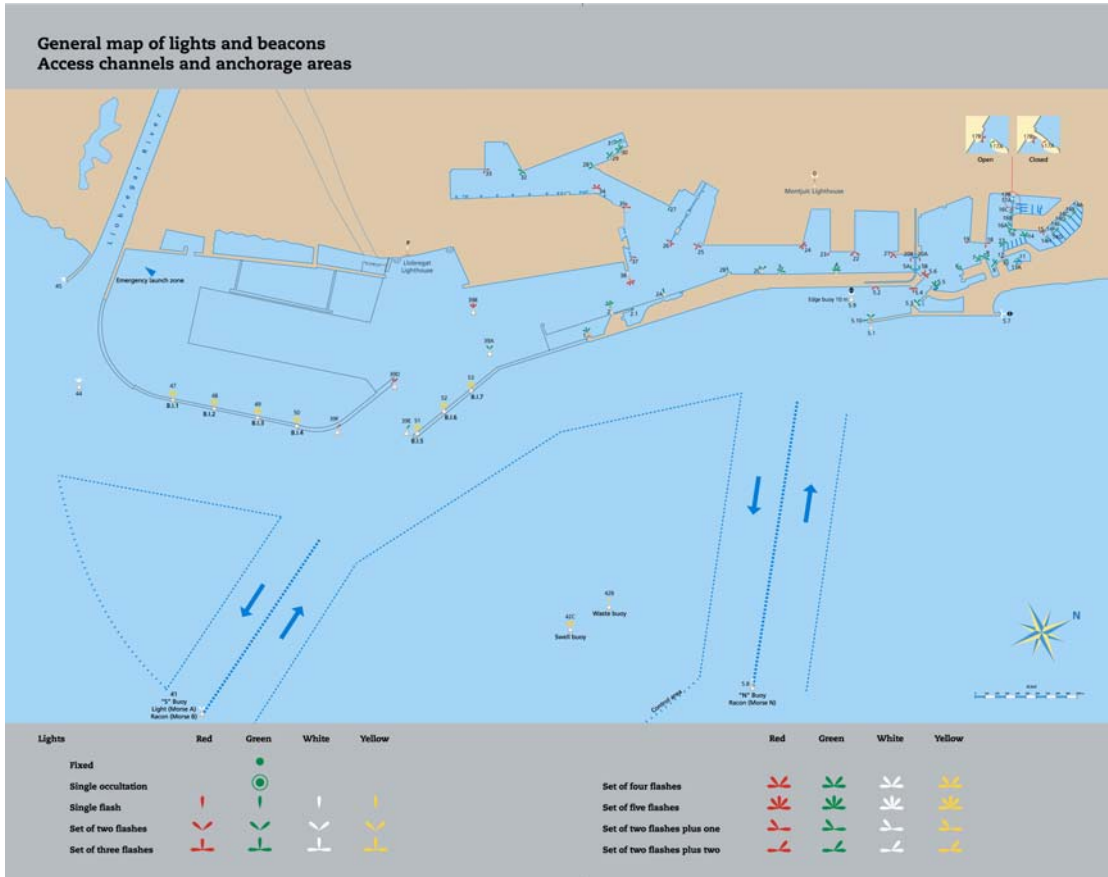
###### North entrance channel

Position	125° / 305° v
Width	0,5'
Longitude	1,5'
Water depth in LLW	30 m
Sea bottom characteristics	mud

###### South entrance channel

Position	150° / 330° v
Width	0,5'
Longitude	1,2'
Water depth in LLW	45 m
Sea bottom characteristics	mud

2.1.5.1. bis Map of access chanel and anchorage areas



### 2.1.5.2. Entrance mouth

<b>North entrance mouth</b>	
Position	015° / 195° v
Width	0,2'
Water depth in LLW	11,50 m
Maximum recorded current	1 cm/seg

<b>South entrance mouth</b>	
Position	010° / 190° v
Width	0,25'
Water depth in LLW	16 m
Maximum recorded current	8 cm/seg

NB: The enlargement of the port of Barcelona to the south has created a channel between the current South entrance mouth and the access channel marked with beacons to indicate the navigable waters delimiting the filling works for the port's future breakwaters.

### 2.1.5.3. Use of tugs for vessels entering and departing

### 2.1.5. Entrances

#### 2.1.5.4. Largest vessel entered in the last five years

	Greatest length		Greatest depth at water level	
	Zone 1	Zone 2	Zone 1	Zone 2
Name	Columbine Maersk	Minerva Symphony	CSCCL Los Angeles	Minerva Symphony
Nationality	Denmark	Malta	Liberia	Malta
GT	91921	79918	66,058	79,918
TPM	110000	150038	68,186	150,038
Length	347	269	277.30	269
Depth at Water level	15	16.84	14.00	16.84
Type	Container ship	Tanker	Container ship	Tanker
Incoming or outgoing real draught	12,5	15.94	13.70	15.94

## 2.1.6. Flotation areas (ha)

### 2.1.6.1. Zone 1

	Outer harbour	Basins			Total (ha)
		Commercial	Fishing	Rest	
Inner port (between entrance mouth beacon:	-	331,3	3.68	44,5	379.48

### 2.1.6.2. Zone 2

	Accesses	Anchorage	Rest	Total (ha)
Limit of the port service	147.07	4.87	1280.53	1432.47

## 2.2. Facilities for maritime trade

### 2.2.1. Wharves and berths

#### 2.2.1.1. Classification by basin

Name	Length (lm)	Draught (m)	Width (m)	Uses
<b>Service</b>				
<b>COMMERCIAL DOCKS</b>				
00A Adossat Wharf Mod. 10-ramp	30.00	16.00	30,0	Ro-ro vessels
00A Adossat Wharf Mod. 1-10	480.00	16.00	192,0	General cargo and Solid bulk
01C Adossat Wharf Mod. 1-ramp	30.00	12.00	30,0	Ro-ro vessels
01C Adossat Wharf Mod. 1-10	491.00	12.00	170,0	Passengers/General cargo
01D Adossat Wharf Mod. 1-ramp	23.50	9.50	26,0	Ro-ro vessels
01D Adossat Wharf Mod. 1-12	588.00	12.00	75,5	Passengers/General cargo
01D Adossat Wharf Mod. 12-ramp	21.10	12.00	31,0	Ro-ro vessels
01E Adossat Wharf Mod. 1-ramp	21.10	11.80	31,0	Ro-ro vessels
01E Adossat Wharf Mod. 1-15	765.00	11.80	75,5	Passengers
15B Espanya Wharf (East)	310.00	8.60	12,0	Passengers and representative vessels
17B Drassanes Wharf	99.50	7.00	23,0	Passengers/ro-ro
17B Drassanes Wharf (ramp)	29.00	7.00	15,6	Passengers/ro-ro
18A Barcelona Wharf (North) (W. ramp)	24.20	8.00	15,6	Passengers/ro-ro
18A Barcelona Wharf (North)	481.00	8.00	80,0	Passengers/ro-ro
18B Barcelona Wharf (East)	160.00	9.50	40,0	Passengers
18C Barcelona Wharf (South)	430.00	9.00	80,0	Passengers/ro-ro
18C Barcelona Wharf (South) (W. ramp)	25.00	9.00	25,0	Passengers/ro-ro
19A Sant Bertran Wharf (N. ramp)	25.00	11.00	25,0	Passengers/ro-ro
19A Sant Bertran Wharf	258.00	11.00	83,0	Passengers/ro-ro
19A Sant Bertran Wharf (S. ramp)	30.00	11.00	50,0	Passengers/ro-ro
19B Sant Bertran Wharf (N. ramp)	30.00	11.00	50,0	Passengers/ro-ro
19B Sant Bertran Wharf	221.00	11.00	83,0	Passengers/ro-ro
19B Sant Bertran Wharf (S. ramp)	22.00	11.00	30,0	Passengers/ro-ro
20A Ponent Wharf (North) (W. ramp)	23.00	7.80	30,0	Passengers/ro-ro
20A Ponent Wharf (North) (1st. stretch)	297.00	7.80	45,0	Passengers/ro-ro/lo-lo/General cargo
20A Ponent Wharf (North) (E. ramp)	30.50	7.80	14,0	Ro-ro vessels
20B Ponent Wharf (North) (2nd stretch)	89.60	7.80	29,0	General cargo
20d Ponent Wharf (South) (E. ramp)	30.00	11.20	12,0	General cargo (ro-ro)
20C Ponent Wharf (East)	284.00	9.50	33,0	General cargo

Name	Length (lm)	Draught (m)	Width (m)	Uses
20d Ponent Wharf (South)	407.00	11.20	62,0	General cargo (ro-ro/lo-lo)
Wharf 20D Ponent (South) (W. ramp)	30.15	11.20	10,0	Ro-ro vessels
21A Costa Wharf	452.00	11.20	66,0	General cargo, bulk liquid and ro-ro
22A Contradic Wharf (North)	417.00	11.20	85,0	Liquid bulk and solids by special facility and ro-ro
22B Contradic Wharf (East)	241.00	10.80	13,0	Solid bulk special facilities
22C Contradic Wharf (South)	419.00	12.00	160,0	Bulk products, general cargo
22C Contradic Wharf (South) (ramp)	25.00	12.00	14.00	Ro-ro vessels
23A Oest Wharf	200.00	12.00	77,0	Solid bulk
24A Sud Wharf (north part)	350.00	12.00	220,0	Containers
Wharf 24B South (East part) Mod. 1-10	450.00	14.00	100,0	Containers
24B Sud Wharf (East part) Mod.10-20	562.00	16.00	100,0	Containers
26A Álvarez de la Campa Wharf (ramp)	30.00	12.00	10,0	Ro-ro vessels
26A Álvarez de la Campa Wharf	180.00	12.00	150,0	Ro-ro vessels
26B Álvarez de la Campa Wharf (1st stretch)	150.00	12.00	200,0	Containers
26B Álvarez de la Campa Wharf (3rd stretch)	250.00	8.50	100,0	Containers
26B Álvarez de la Campa Wharf (4th stretch)	210.00	6.50	50/150	Containers
27A Lepant Wharf (berth No. 1)	170.00	8.00	42,0	Ro-ro vessels
27B Lepant Wharf (berth No. 2)	123.50	8.00	25,0	Ro-ro vessels
28B Evaristo Fernández Wharf (ramp S)	22.00	7.80	65,0	Ro-ro vessels
29A Príncep de Espanya Wharf (1st stretch)	123.40	8.00	45,0	Containers
29A Príncep de Espanya Wharf (2nd stretch)	973.00	14.00	150/500	Containers
30A Dàrsena Sud Wharf	331.00	12.00	150,0	General cargo
30A Dàrsena Sud Wharf (ramp)	24.00	12.00	20,0	Ro-ro vessels
30B Dàrsena Sud	209.00	12.00	190,0	Ro-ro vessels
30B Dàrsena Sud Wharf (N. ramp)	25.00	12.00	20,0	Ro-ro vessels (cars)
30B Dàrsena Sud Wharf (S. ramp)	24.00	12.00	14,0	Ro-ro vessels (cars)
30C Dàrsena Sud Wharf	277.00	12.00	50/350	Ro-ro vessels (cars)
31A Dàrsena Interior Wharf	286.00	12.00	50/400	Ro-ro vessels (cars)
31A Dàrsena Interior Wharf (ramp)	22.00	12.00	36,0	Ro-ro vessels (cars)
31B Dàrsena Interior Wharf	240.00	7.00	50,0	Ro-ro vessels (cars)
B Dàrsena Interior Wharf (W. ramp)	36.00	7.00	22,0	Ro-ro vessels (cars)
31C Dàrsena Interior Wharf (E. ramp)	90.00	8.00	12,0	Ro-ro vessels (cars)
Inflammables Wharf (7 berths)	1,190.00	12.00	0,0	Liquefied gases and liquids
33C Nou Contradic Wharf	300.00	13.70	0,0	Liquefied natural gas
<b>Total</b>	<b>14,187.55</b>			
<b>FISHING DOCKS</b>				
10A Pescadors Wharf	75.00	8.00	50,0	Fishing/Slipways
10B Pescadors Wharf	68.50	8.00	35,0	Fishing
10C Pescadors Wharf (North)	154.00	8.00	35,0	Fishing
11A Balears Wharf	217.50	8.00	10,0	Fishing
11B Balears Wharf	61.00	8.00	21,0	Fishing
11C Balears Wharf	261.00	9.60	50,0	Fishing
<b>Total</b>	<b>837.00</b>			
<b>OTHER DOCKS</b>				
01A Adossat Wharf	100.00	4.00	0,0	Auxiliary vessels
02A Llevant Wharf	43.00	8	45	Auxiliary vessels
02B Llevant Wharf	186.00	8.00	60,0	Auxiliary vessels
02C Llevant Wharf	156.00	8.00	45,0	Auxiliary vessels
03 Oriental Wharf	210.00	8.50	0,0	Repairs and workshops



Name	Length (lm)	Draught (m)	Width (m)	Uses
05A Occidental Wharf (head)	58.50	9.00	10,0	Repairs and workshops
05B Occidental Wharf (west)	210.00	9.00	19,5	Floating repairs
06A Catalunya Sud Wharf	35.00	8.00	5,5	Vessel repairs and outfitting
06B Catalunya Wharf (head)	50.00	8.00	18,0	Vessel repairs and outfitting
06C Catalunya Wharf North	214.00	8.00	26,0	Vessel repairs and outfitting
08 Nou Wharf 'A'	98.00	8.00	42,0	Vessel repairs and outfitting
09 Escar Wharf	59.00	8.00	42,0	Vessel repairs and outfitting
12 Rellotge Wharf	202.00	8.00	65,0	Pleasure craft
13 Marina Port Vell Wharf	439.00	8.00	52,0	Pleasure craft
14A Dipòsit Wharf	108.00	8.00	40,0	Pleasure craft
15A Espanya Wharf NE	437.00	8.30	34,0	Yachts and representative vessels
15C Espanya Wharf South	177.00	7.60	36,0	Auxiliary vessels
15D Espanya Wharf West-2	283.50	7.60	45,0	Pleasure craft
15E Espanya Wharf West-1	221.00	7.60	19,0	Pleasure craft
16 Bosch i Alsina Wharf	451.00	6.60	55,0	Non-commercial vessels, fuelling vessels
17A Drassanes Wharf	97.00	7.00	0,0	Local traffic
27C Lepant Wharf (berth No. 3)	79.00	7.00	15,0	Base for towboats
28A Evaristo Fernández Wharf	66.00	7.00	65,0	Base for towboats/moorage
28B Evaristo Fernández Wharf	80.00	7.00	65,0	Base for towboats
33A Nou Contradic Wharf	80.00	2.50	10,0	Auxiliary vessels
33B Nou Contradic Wharf	160.00	6.00	0,5	Auxiliary vessels
<b>Total</b>	<b>4,300.00</b>			
<b>TOTAL SERVICE DOCKS</b>	<b>19,324.55</b>			
<b>Private</b>				
<b>COMMERCIAL DOCKS</b>				
25C Platform 3 Wharf North	250.00	11.50	0.00	Petroleum products
25C Platform 3 Wharf South	250.00	11.50	0.00	Petroleum products
25B Platform 2 Wharf North	200.00	10.50	0.00	Petroleum products
25E Platform 2 Wharf South	200.00	10.50	0.00	Petroleum products
25A Platform 1 Wharf North	150.00	8.40	0.00	Petroleum products
26B Àlvarez de la Campa Wharf (2nd stretch)	250.00	12.00	100/200	Solid bulk and liquids, special facility
32H Inflammables Wharf	258.00	12.00	0.00	Liquefied natural gas
<b>Total</b>	<b>1,558.00</b>			
<b>FISHING DOCKS</b>				
None				
<b>OTHER DOCKS</b>				
07C Marina '92 Wharf	126.00	8.00	51.00	Ship repairs
07B Marina '92 Wharf	103.50	8.00	62.00	Ship repairs
07A Marina '92 Wharf	126.00	8.00	51.00	Ship repairs
<b>Total</b>	<b>355.50</b>			
<b>TOTAL PRIVATE DOCKS</b>	<b>1,913.50</b>			
<b>TOTAL</b>	<b>21,238.05</b>			

## 2.2.1.2. Classification by use and draught

Uses	Linear metres of wharf with draught "C" (m)					Totals	C<4m
	C>=12m	12m>C<=10m	10m>C>=8m	8m>C>=6m	6m>C>=4m		
<b>SERVICE</b>							
<b>Commercial wharves</b>							
Conventional cargo	811.00	889.00	284.00	89.60	-	2,073.60	-
Containers	2,485.00	-	373.40	210.00	-	3,068.40	-
Ro-ro berths	1,183.10	51.25	407.00	328.50	-	1,969.85	-
Solid bulk, no special facilities	419.00	-	-	-	-	419.00	-
Solid bulk, special facilities.	200.00	658.00	-	-	-	858.00	-
Liquid bulk	1,490.00	-	-	-	-	1,490.00	-
Passengers	1,079.00	1,351.00	1,430.20	448.50	-	4,308.70	-
<b>Other wharves</b>							
Fishing	-	-	837.00	-	-	837.00	-
Outfitting, repairs and shipbreaking	-	-	934.50	-	-	934.50	-
Miscellaneous	-	-	1,571.00	1,614.50	100.00	3,365.50	80.00
<b>TOTAL SERVICE</b>	<b>7,667.10</b>	<b>2,949.25</b>	<b>5,837.10</b>	<b>2,691.10</b>	<b>100.00</b>	<b>19,324.55</b>	<b>80.00</b>
<b>PRIVATE</b>							
<b>Commercial wharves</b>							
Conventional cargo	-	-	-	-	-	-	-
Containers	-	-	-	-	-	-	-
Ro-ro berths	-	-	-	-	-	-	-
Solid bulk, no special facilities	-	-	-	-	-	-	-
Solid bulk, special facilities.	250.00	-	-	-	-	250.00	-
Liquid bulk	258.00	900.00	150.00	-	-	1,308.00	-
Passengers	-	-	-	-	-	-	-
<b>Other wharves</b>							
Fishing	-	-	-	-	-	-	-
Outfitting, repairs and shipbreaking	-	-	355.50	-	-	355.50	-
Miscellaneous	-	-	-	-	-	-	-
<b>TOTAL PRIVATE</b>	<b>508.00</b>	<b>900.00</b>	<b>505.50</b>	<b>0.00</b>	<b>0.00</b>	<b>1,913.50</b>	<b>0.00</b>
<b>TOTAL</b>	<b>8,175.10</b>	<b>3,849.25</b>	<b>6,342.60</b>	<b>2,691.10</b>	<b>100.00</b>	<b>21,238.05</b>	<b>80.00</b>

## 2.2.2. Land area and storage facility areas (m2)

SECTOR	Warehouses				Road and railway area	Rest	Total
	Designation	Open	Covered and open	Closed			
<b>SECTOR 1</b>							
01 Adossat wharf							
02 Llevant Wharf							
03 Dic Flotant Wharf							
05 Occidental Wharf							
Area:		245876	-	6750	77,495	104,340	434,461
<b>SECTOR 2</b>							
06 Catalunya Wharf							
08 Nou Wharf							
10 Pescadors Wharf							
11 Balears Wharf							
12 Rellotge Wharf							
13 Marina Port Vell Wharf							
14 Dipòsit Wharf							
15 Espanya Wharf							
16 Bosch i Alsina Wharf							
17 Drassanes Wharf							
18 Barcelona Wharf							
Area:		228,795	-	-	122,414	434,217	785,426
<b>SECTOR 3</b>							
19 Sant Bertran wharf							
20 Ponent Wharf							
21 Costa Wharf							

SECTOR	Warehouses				Road and railway area	Rest	Total
	Designation	Open	Covered and open	Closed			
22 Contradic Wharf							
Area:		95,073	-	28,081	135,333	161,967	420,454
<b>SECTOR 4</b>							
23 Oest Wharf							
24 Sud Wharf							
25 Pantalà Wharf							
Area:		461,702	-	14,400	123,323	262,985	862,410
<b>SECTOR 5</b>							
26 Álvarez de la Campa wharf							
27 Lepant Wharf							
28 Evaristo Fernández Wharf							
Area:		251,997	-	11,690	124,537.60	173,155.40	561,380
<b>SECTOR 6</b>							
29 Príncep de Espanya Wharf							
30 Dàrsena Sud Wharf							
Area:		436,807	-	58473	65,381	265,456	826,117
<b>SECTOR 7</b>							
ZONA SUD							
Area:		254,046	388,040		144,983	52,401	451,430
<b>SECTOR 8</b>							
32 Inflammables Wharf							
Area:		1,023,187	-	181,148	218,507	148,783	1,571,625
<b>Z.A.L. 1</b>				424,331	154,169	134,776	713,276
<b>Z.A.L. 2</b>							1,667,000
<b>TOTAL PORT</b>							8,293,579

### 2.2.3. Refrigerated warehouses and ice factories

Location	Denomination	Owner	Storage capacity (m3)	Observations
19 Sant Bertran wharf	Refrigerated warehouse	Interlogística del frío, SA	75,000	
20 Ponent Wharf	Fruit terminal	Terminal Port Nou, SA	23,040	
11 Balears Wharf	Ice factory	Cofradía pescadores BCN	296	

### 2.2.4. Passenger terminals

Location	Owner	Traffic handled	Area (m²)
01 Adossat wharf	Creuers del Port de Barcelona, SA	International Passenger Terminal A	3,360
01 Adossat wharf	Creuers del Port de Barcelona, SA	International Passenger Terminal B	7,274
01 Adossat wharf	Creuers del Port de Barcelona, SA	International Passenger Terminal C	4,143
01 Adossat wharf	Barcelona Port Authority	International Passenger Terminal D	2,678
18 Barcelona Wharf North	Creuers del Port de Barcelona, SA	International	4,983
18 Barcelona Wharf South	Creuers del Port de Barcelona, SA	International	5,913
18 Barcelona Wharf North	Barcelona Port Authority	Balearic Islands	1,400
19 Sant Bertran wharf	Cía. Trasmediterránea, SA	International and Balearic Islands	4,307
15B Espanya Wharf	Barcelona Port Authority	International	516
20 Ponent Wharf	Barcelona Port Authority	International	150

## 2.2.5. Fishing facilities

Type of facility	Location	Area (m <sup>2</sup> )
Fish market	10 Pescadors Wharf	1,500
Fishing net rack	10 Pescadors Wharf	2,500
Fishermen's huts	10 Pescadors Wharf	779 booths
Fishermen's huts	11 Balears Wharf	687 booths
Net repairs store	11 Balears Wharf	2,013

## 2.2.6. Buildings and facilities for public use

Location	Owner	Use	Characteristics
14 Dipòsit Wharf	Universitat Politècnica de Catalunya	Nautical Faculty	Building of 1,480 m <sup>2</sup> Rest of site 2,085 m <sup>2</sup>
17 Drassanes Wharf	Barcelona Port Authority	HQ/Offices	Building of 1,060 m <sup>2</sup>
Ctra. Circumval·lació, tram 6	Barcelona Port Authority	APB Offices and workshops	19,500 m <sup>2</sup>
16 Bosch i Alsina Wharf	Barcelona Port Authority	Health centre	Building of 600 m <sup>2</sup>
Anselm Clavé Street	Barcelona Port Authority	Port 2000 HQ, offices	-
17 Drassanes Wharf	Customs	Customs	Building of 4,840 m <sup>2</sup>
"Y" Street, southern area	Customs	Customs Warehouse	Plot and premises 4,926 m <sup>2</sup>
02 Oriental Wharf	Red Cross of the sea	Rescue	Part of a 120 m <sup>2</sup> building
Ctra. Circumval·lació, tram 6	General Dept Merchant Navy	Control centre for sea traffic and rescue	4,862 m <sup>2</sup>
Ctra. Circumval·lació, tram 5	Barcelona Port Authority	Civil Guard / Hauliers	Building of 3,730 m <sup>2</sup>
Ctra. Circumval·lació, tram 6	Catalan Government	Dpt. of Agriculture, Livestock and Fishing	Building of 1,964 m <sup>2</sup> Rest of site 1,642 m <sup>2</sup>
24 Sud Wharf	Barcelona Port Authority	Border Inspection Post	Part warehouse and yard 5,185 m <sup>2</sup>
Ctra. Circumval·lació, tram 5	Estibarna	HQ/Offices	building of 1,661 m <sup>2</sup> Rest of site 5,600 m <sup>2</sup>
Ctra. Circumval·lació, tram 6	Estibarna	Estibarna training centre	1,608 m <sup>2</sup>
Ctra. Circumval·lació, tram 6	Estibarna	Vocational training and healthcare centre	1,090 m <sup>2</sup>
09 Escar Wharf	Barcelona Port Authority	APB Pensioners / Naval League	Area: 780 m <sup>2</sup>
19 Sant Bertran wharf	Barcelona Port Authority	Apostolat del Mar	3-storey building (300 m <sup>2</sup> per floor)
26 Álvarez de la Campa wharf	AGIP ESPAÑA, SA	Petrol station	Area: 3,024 m <sup>2</sup>
"Y" Street, South Area	AGIP ESPAÑA, SA	Petrol station	Area: 5,250 m <sup>2</sup>
2-lane stretch inflammables	Muelles y Espacios Portuarios, SA	Petrol station of the Truck Center	Area: 5,493 m <sup>2</sup>
08 A Nou Wharf	Club Natació Barcelona	Swimming pool and sports facilities	Area: 21,512 m <sup>2</sup>
08 A Nou Wharf	Club Natació Atlètic Barceloneta	Swimming pool and sports facilities	Area: 8,939 m <sup>2</sup>
Relotge Wharf	Marina Port Vell, SA	Marina for sports vessels and pleasure craft	Area: 2,757 m <sup>2</sup>
15D Espanya Wharf	Real Club Marítim de Barcelona	Marina for sports vessels and pleasure craft	Area: 4,181 m <sup>2</sup>
15D Espanya Wharf	Real Club Náutico de Barcelona	Marina for sports vessels and pleasure craft	Area: 1,780 m <sup>2</sup>

Location	Owner	Use	Characteristics
22 Contradic Wharf	Coma y Ribas, SA	Weighbridge	Area: 200 m <sup>2</sup>
23 Oest Wharf	Terminal Catalunya, SA	Weighbridge	Area: 200 m <sup>2</sup>
Av. Álvarez de la Campa	Colegio Oficial de Pesadores y Medidores Públicos de Barcelona	Weighbridge	Area: 200 m <sup>2</sup>
Ctra. Circumval·lació, tram 1	Barcelona Port Authority	Entry gate no. 2 / exit to comm	Checkpoint Port Police + Civil Guard (countercheck office)
Ctra. Circumval·lació, tram 3	Barcelona Port Authority	Entry gate no. 2 / 25 exit to cor	Checkpoint Port Police + Civil Guard (countercheck office)
Ctra. Circumval·lació, tram 5	Barcelona Port Authority	Entry gate no. 28 / exit from col	Guard checkpoint (countercheck office)
Ctra. Circumval·lació, tram 6	Barcelona Port Authority	Entry gate no. 29 / entrance to	Port Police checkpoint
Ctra. Circumval·lació, tram 6	Barcelona Port Authority	Entry gate no. 30 / entrance to	Port Police checkpoint
32 Inflammables Wharf	Barcelona Port Authority	Entry gate no. 31 entrance / ex	Civil Guard checkpoint (countercheck office)
Ctra. Circumval·lació, tram 7	Barcelona Port Authority	Entry gate no. 33 entrance / ex	Port Police checkpoint
08 A Nou Wharf	Club Natació Atlètic Barceloneta	Public carpark	Underground area 11,285 m <sup>2</sup> + 385 m <sup>2</sup> ramps
14A Dipòsit Wharf	Cintra, SA	Public carpark	Underground area 13,861 m <sup>2</sup> + 818 m <sup>2</sup> ramps
16A Bosch i Alsina Wharf	Barcelona Serveis Municipals, SA	Public carpark	Underground area m <sup>2</sup> + 881 m <sup>2</sup> ramps
32 Inflammables Wharf	Barcelona Port Authority	Public lorry park	50,615 m <sup>2</sup> yard

## 2.4. Ships' facilities

### 2.4.1. Seawalls

#### 2.4.1.1. Dry docks

Location	Owner	Length (m)	Width (m)	Draught with respect to port zero mark (m)	Capacity (Tn)
Dàrsena del Dic	Unión Naval Barcelona	215	35	8,5	50,000

#### 2.4.1.2. Floating docks

Owner	Length (m)		Width (m)		Maximum draught (m)		Buoyancy (Tn)	Year built
	Exterior	Interior	Exterior	Interior	Exterior	Interior		
Barcelona Port Authority	117,3	101	28,4	19,8/21,6	8,5/9	4/4,5	4,500	1974

## 2.4.2. Slipways

Location	Owner	No. of equal ramps	Length of ramp (m)	Width (m)	Gradient (%)	Draught at end (m)	Max. Tm vessel admissible
09 Escar Wharf	MARINA BARCELONA 92, SA	--	105/125/122	9/10,5/14	4,6	9	Travelift: 150 Tm Syncrolift: 1.600 Tm

## 2.4.3. Shipyards

Location	Owner	Number of slipways	Length of slipways (m)	Width of slipways (m)	Area (m <sup>2</sup> )
02 Llevant Wharf	Hélices y suministros navales, SL	None	-	-	1,052
02 Llevant Wharf	North Wind Yard, SL	None	-	-	6,939,3
03 Dic Flotant / 05 Occidental / 06 Catalunya Wharves	Unión Naval Barcelona, SA	None	-	-	31,013
Dàrsena del dic	Unión Naval Barcelona, SA	None	-	-	36,977,5

## 2.4.4. Ships' supply service

Type of supply	Location	No. of intakes	Hourly capacity of each intake	Hourly capacity of the wharf	Supplier
Diesel (fishing)	11 Balears Wharf	1	2.00 Tn	2.00 Tn	REPSOL
Petrol and diesel	Marina Port Vell	4	1.50 Tn	6.00 Tn	PETROCAT
Petrol and diesel	16 Bosch i Alsina Wharf	2	2.00 Tn	4.00 Tn	CEPSA
Diesel and fuel-oil	Entire port (tanker vessel)	-	200/500 m <sup>3</sup>	-	REPSOL
Diesel and fuel-oil	Entire port (tanker vessel)	-	250/350 m <sup>3</sup>	-	CEPSA

## 2.5. Dockside cargo-handling equipment

### 2.5.1. Cranes

#### 2.5.1.1. Dock cranes

Location	Owner	No	Type	Make	Powered by	Lifting capacity (Tn)	Height above water level (m)	Output under normal operating conditions (Tn/h)	Year built
Adossat	UTE Llevant	1	Container ship	Paceco	A.T. 6.000 V	35	25	32	1990
Adossat	UTE Llevant	2	Container ship	B.W.	A.T. 6.000 V	50	24	30	1972
Ponent E	T. Port Nou	3	Gantry	Bynsa	(C.a.) 440 V	6	25	25	1982
Ponent S	T. Port Nou	1	Container ship	Demag	A.T. 6.000 V	40	27	35	1969
Contradic S	APB	4	Gantry	Macosa	(C.a.) 440 V	16	23	30	1988
South N	TCB	1	Container ship	B.W.	A.T. 6.000 V	50	24	35	1982
South E	TCB	1	Container ship	Paceco	A.T. 6.000 V	50	22	35	1996
South E	TCB	1	Container ship	Kone	A.T. 6.000 V	50	25	35	1993
South E	TCB	2	Container ship	Kone	A.T. 6.000 V	50	27	35	1999
South E	TCB	2	Container ship	Kone	A.T. 6.000 V	60	22	35	2003
South E	TCB	1	Container ship	B.W.	A.T. 6.000 V	50	25	35	1982
South E	TCB	1	Container ship	B.W.	A.T. 6.000 V	50	25	35	1988

Location	Owner	No	Type	Make	Powered by	Lifting capacity (Tn)	Height above water level (m)	Output under normal operating conditions (Tn/h)	Year built
Álvarez Campa	Est. de Ponent	2	Container ship	Paceco	A.T. 6.000 V	35	23	30	1986
Álvarez Campa	Est. de Ponent	1	Container ship	Liebherr	A.T. 6.000 V	35	22	30	1990
Álvarez Campa	Est. de Ponent	2	Gantry	Imenasa	(C.a.) 440 V	28	27	30	1973
Lepant	Est. de Ponent	1	Gantry	Imenasa	(C.a.) 440 V	28	27	30	1973
Lepant	Est. de Ponent	1	Container ship	Paceco	(C.a.) 440 V	41	33	25	1985
Príncep Espanya	Terminal Catalunya, SA	2	Container ship	Liebherr	A.T. 6.000 V	50	33	35	1998
Príncep Espanya	Terminal Catalunya, SA	2	Container ship	Liebherr	A.T. 6.000 V	50	33,5	35	1999
Príncep Espanya	Terminal Catalunya, SA	2	Container ship	Liebherr	A.T. 6.000 V	50	27	35	2001
Príncep Espanya	Terminal Catalunya, SA	2	Container ship	Liebherr	A.T. 6.000 V	50	37	35	2004

### 2.5.1.2. Mobile cranes

Location	Owner	No.	Type	Make	Powered by	Lifting capacity (Tn)	Height above LLW (m)	Output under normal operating conditions (Tn/h)	Year built
	Grúas J.J., S.A.	1		Liebherr	Gasóleo	160 t			2001
	Grúas J.J., S.A.	1		Liebherr	Gasóleo	120 t			1997
	Grúas J.J., S.A.	2		Liebherr	Gasóleo	50 t			1995/97
	Grúas J.J., S.A.	2		luna	Gasóleo	35 t			1989/92
	Grúas J.J., S.A.	3		Liebherr	Gasóleo	25 t			1990/92
	Grúas J.J., S.A.	1		C- grua Iveco	Gasóleo	20 t			
	Grúas J.J., S.A.	1		Liebherr	Gasóleo	450 t			1998
	Grúas J.J., S.A.	1		Luna	Gasóleo	50 t			2002
	Grúas J.J., S.A.	1		Liebherr	Gasóleo	70 t			1993
	Grúas J.J., S.A.	3		Liebherr	Gasóleo	40 t			1991/96/97
	Grúas J.J., S.A.	1		Liebherr	Gasóleo	100 t			1989
	Grúas J.J., S.A.	1		Góndola Gontrailer	Gasóleo	100			
	Grúas J.J., S.A.	2		Trailer-Mercedes	Gasóleo	30 t			
	Grúas J.J., S.A.	2		Liebherr	Gasóleo	60 t			2003
	Grúas J.J., S.A.	1		Liebherr	Gasóleo	90 t			1999
	Grúas J.J., S.A.	1		Trailer- Iveco	Gasóleo	90 t			
	Grúas J.J., S.A.	1		Trailer- Iveco	Gasóleo	65 t			
	Grúas J.J., S.A.	7		Plataf. Ext. Gontrailer	Gasóleo	9/22 t			
	Grúas J.J., S.A.	1		Góndola Gontrailer	Gasóleo	50 t			
	Grúas J.J., S.A.	1		Liebherr	Gasóleo	300 t			2000
	Grúas J.J., S.A.	3		Trailer volvo	Gasóleo				
Oest	Terminal Catalunya, S.A.	3		Gotwald HMK 300 EG	Gasóleo	104 t	40	800	93/98/99
Oest	Terminal Catalunya, S.A.	1		Fantuzzi 140	Gasóleo	40 t	24	400	2004
Dàrsena sud	Terminal Catalunya, S.A.	2		Gotwald HMK-330	Gasóleo	104t	40	800	2003
Ponent	Terminal Port-Nou, S.A	1		Demag MCQ 2000	Gasóleo	60 t	50	500	2003

Location	Owner	No.	Type	Make	Powered by	Lifting capacity (Tn)	Height above LLW (m)	Output under normal operating conditions (Tn/h)	Year built
Ponent	Terminal Port-Nou, S.A.	1		Demag MCQ 2000	Gasóleo	52,5 t	50	500	1990
TOTAL		45							

### 2.5.1.3. Number of cranes. Summary

Type	Service	Private	Total
<b>Container ship</b>			
Gantry:			
Up to 6 Tn	-	3	3
Between 7 and 12 Tn	-	-	0
Between 13 and 16 Tn	4	3	7
Over 16 Tn	-	-	-
<b>Total gantry</b>	<b>4</b>	<b>6</b>	<b>10</b>
<b>Cars</b>	-	<b>45</b>	<b>45</b>
<b>Other cranes</b>	-	-	-
<b>TOTAL</b>	<b>4</b>	<b>51</b>	<b>55</b>

### 2.5.2. Special loading and unloading facilities

Location	Owner	Year built	Characteristics
01 B Adossat Wharf	Cemex España, SA	1991	Cement depot-silo
22 Contradic Wharf (N)	Tramer, SA	1935-41-69	Potash loading facilities
22 Contradic Wharf (E)	Egransa	1963-80	Grain and seed receiving station
22 Contradic Wharf (S)	Loiret & Haentjens España, SA	1991	Molasses and sugar bulk silos
22 Contradic Wharf (S)	Bunge Ibérica, SA	1966	Bulk oilseed products silos
22 Contradic Wharf (S)	Portcemen, SA	1975	Cement and clinker silos
22 Contradic Wharf (S)	Sadesa	1963	Bulk oil and fat tanks
23 Oest Wharf	Bunge Ibérica, SA	1979-81	Ground soya bean plant
24 Oest Wharf	CLH, SA	1929-76	Oil tanks
26 Álvarez de la Campa wharf	Cargill España, SA	1979	Ground soya bean plant
32 Inflamables Wharf	Decal España, SA	1992-01-02	Chemical and oil tanks
32 Inflamables Wharf	Koalagas, SA	1992-01	Propane gas tanks
32 Inflamables Wharf	Terquimsa.	1975	Chemical products tanks
32 Inflamables Wharf	Terminales Portuarias, SL	1973-80-95-01	Chemical and oil tanks
32 Inflamables Wharf	Relisa	1975	Bulk oil tanks
32 Inflamables Wharf	Enagas, SA	1969	Regassing plant
32 Inflamables Wharf	Meroil, SA	2003	Oil tanks



### 2.5.3. Rolling stock

Owner	Type of stock	No.	Powered by	Traction capacity. Load-bearing capacity (Tm)	Rail gauge	Year built
RENFE	Shunting engine	1	Diesel			1997
ZEPHIR	Shunting engine	1	Diesel			1997

### 2.5.4. Auxiliary loading, discharge and transport equipment

Type of material	Owner	No.	Powered by	Characteristics
Weighbridges	Cemex España, SA	2		60 Tn
Fork-lift trucks	Cemex España, SA	2	Diesel	
Elevator platform	Cemex España, SA	1		
Bucket loaders	Cemex España, SA	3	Diesel	
Fork-lift trucks	Coma y Ribas, S.L.	1	Diesel	4 Tn
Buckets	Coma y Ribas, S.L.	3	-----	7 m3
Buckets	Coma y Ribas, S.L.	3	-----	9.5 m3
Trailers	Coma y Ribas, S.L.	6	-----	-----
Hoppers	Coma y Ribas, S.L.	2	-----	35 m3
Fork-lift trucks	Compañía Trasmediterranea, S.A.	10	Diesel	
Fork-lift trucks	Compañía Trasmediterranea, S.A.	1	Diesel	2.5 Tn
Fork-lift trucks	Compañía Trasmediterranea, S.A.	1	Diesel	5.5 Tn
Mafis	Compañía Trasmediterranea, S.A.	6	Diesel	45 Tn
Tractor	Compañía Trasmediterranea, S.A.	1	Diesel	5 Tn
Weighbridges	DECAL, SA	2	-----	60 Tn

Type of material	Owner	No.	Powered by	Characteristics
Fork-lift trucks	DECAL, SA	1	Diesel	2 Tn
Fork-lift trucks	Enagas, S.A.	1	Electricity	1.5 Tn
Weighbridges	Egransa, S.A.	2	Electricity	60 Tn
Bucket loaders	Egransa, S.A.	1	Diesel	1.5 Tn
Bucket loaders	Egransa, S.A.	1	Diesel	1.6 Tn
Bucket loaders	Egransa, S.A.	2	Diesel	2. Tn
Bucket loaders	Egransa, S.A.	1	Diesel	3.5 Tn
Fork-lift trucks	Ership, S.A.	1	Diesel	
Buckets	Ership, S.A.	2	-----	10 m3
Buckets	Ership, S.A.	2	-----	6 m3
Fork-lift trucks	Estibadora de Ponent, S.A.	1	Diesel	1.75 Tn
Fork-lift trucks	Estibadora de Ponent, S.A.	1	Diesel	15t
Fork-lift trucks	Estibadora de Ponent, S.A.	1	Diesel	2.5t
Fork-lift trucks	Estibadora de Ponent, S.A.	1	Diesel	38 Tn
Mafis	Estibadora de Ponent, S.A.	3	Diesel	30 Tn
Mafis	Estibadora de Ponent, S.A.	5	Diesel	25 Tn
Mafis	Estibadora de Ponent, S.A.	5	Diesel	32t
Reach Stacker	Estibadora de Ponent, S.A.	7	Diesel	45 Tn
Conveyor belts	Interlogística del frío	2	Electricity	10m 6m
Truck	José Llinás e Hijos, S.L.	1	Diesel	1.2 Tn
Truck	José Llinás e Hijos, S.L.	2	Diesel	1.5 Tn
Truck	José Llinás e Hijos, S.L.	7	Electric	1.6 Tn
Truck	José Llinás e Hijos, S.L.	3	Electric	1.75 Tn
Truck	José Llinás e Hijos, S.L.	16	Diesel	1.8 Tn
Truck	José Llinás e Hijos, S.L.	7	Electric	1.8 Tn
Truck	José Llinás e Hijos, S.L.	6	Diesel	2 Tn
Truck	José Llinás e Hijos, S.L.	12	Diesel	2.5 Tn
Truck	José Llinás e Hijos, S.L.	3	Electric	2.5 Tn
Truck	José Llinás e Hijos, S.L.	2	Diesel	28 Tn
Truck	José Llinás e Hijos, S.L.	7	Electric	3 Tn
Truck	José Llinás e Hijos, S.L.	3	Diesel	4 Tn
Truck	José Llinás e Hijos, S.L.	1	Diesel	5t
Truck	José Llinás e Hijos, S.L.	1	Diesel	7 Tn
Truck	José Llinás e Hijos, S.L.	1	Diesel	7.5 Tn
Platform	José Llinás e Hijos, S.L.	1	Electric	16t
Platform	José Llinás e Hijos, S.L.	1	Electric	2t
Excavator	José Llinás e Hijos, S.L.	7	Electric	1.4 Tn
Excavator	José Llinás e Hijos, S.L.	4	Diesel	2,T
Tractor	José Llinás e Hijos, S.L.	1	Diesel	40
Tractor	José Llinás e Hijos, S.L.	1	Diesel	16 Tn
Fork-lift trucks	Loiret & Haentjens España, S.A.	1	Electricity	1.5 Tn
Fork-lift trucks	Loiret & Haentjens España, S.A.	1	Electricity	1.75 Tn
Tank Semitrailer	Loiret & Haentjens España, S.A.	2		21 m3
Tank Semitrailer	Loiret & Haentjens España, S.A.	1		24 m3
Bucket loaders	Portcemen, S.A.	1	Diesel	5.4 Tn
Weighbridges	Sadesa	1	Electronic	60 Tn
Fork-lift trucks	Sadesa	1	Diesel	4 Tn
Trailers	Sadesa	2	-----	-----
Empty stacker	TCB, SL	9	Diesel	9 Tn
Lorries	TCB, SL	1	Diesel	-----
Fork-lift trucks	TCB, SL	2	Diesel	1.5 Tn
Fork-lift trucks	TCB, SL	2	Diesel	17 Tn
Fork-lift trucks	TCB, SL	4	Diesel	2.5 Tn
Fork-lift trucks	TCB, SL	3	Diesel	3 Tn
Fork-lift trucks	TCB, SL	1	Diesel	4 Tn
Fork-lift trucks	TCB, SL	3	Diesel	40 Tn
Fork-lift trucks	TCB, SL	3	Diesel	6 Tn
Platforms	TCB, SL	2	-----	-----
Reach Stacker	TCB, SL	2	Diesel	45 Tn

Type of material	Owner	No.	Powered by	Characteristics
Straddle Carrier	TCB, SL	35	Diesel	40 Tn
Straddle Carrier	TCB, SL	16	Diesel	50 Tn
Fork-lift trucks	Terminal Catalunya, S.A.	1	Diesel	2,5
Fork-lift trucks	Terminal Catalunya, S.A.	1	Diesel	16
Fork-lift trucks	Terminal Catalunya, S.A.	4	Diesel	
Fork-lift trucks	Terminal Catalunya, S.A.	11	Diesel	16 Tn
Fork-lift trucks	Terminal Catalunya, S.A.	1	Diesel	18 Tn
Fork-lift trucks	Terminal Catalunya, S.A.	8	Diesel	2.5 Tn
Fork-lift trucks	Terminal Catalunya, S.A.	3	Diesel	28 Tn
Fork-lift trucks	Terminal Catalunya, S.A.	4	Diesel	32 Tn
Fork-lift trucks	Terminal Catalunya, S.A.	10	Diesel	4 Tn
Fork-lift trucks	Terminal Catalunya, S.A.	1		48 Tn
Fork-lift trucks	Terminal Catalunya, S.A.	10	Diesel	4t
Fork-lift trucks	Terminal Catalunya, S.A.	4	Diesel	7 Tn
Fork-lift trucks	Terminal Catalunya, S.A.	3	Diesel	8 Tn
Mafis	Terminal Catalunya, S.A.	26	- - - -	--
Bucket loaders	Terminal Catalunya, S.A.	5	Diesel	
Reach Stacker	Terminal Catalunya, S.A.	30	Diesel	40 Tn
Hopper	Terminal Catalunya, S.A.	1		
Tractor	Terminal Catalunya, S.A.	16	Diesel	
Tractor	Terminal Catalunya, S.A.	6	Diesel	
Tractor	Terminal Catalunya, S.A.	6	Diesel	
Transtainers	Terminal Catalunya, S.A.	11	Diesel	40 Tn
Fork-lift trucks	Terminal Port-Nou, S.A.	1	Diesel	14 Tn
Fork-lift trucks	Terminal Port-Nou, S.A.	2	Diesel	16 Tn
Fork-lift trucks	Terminal Port-Nou, S.A.	2	Diesel	25 Tn
Fork-lift trucks	Terminal Port-Nou, S.A.	14	Diesel	3 Tn
Fork-lift trucks	Terminal Port-Nou, S.A.	8	Diesel	4 Tn
Fork-lift trucks	Terminal Port-Nou, S.A.	1	Diesel	45 Tn
Fork-lift trucks	Terminal Port-Nou, S.A.	3	Diesel	6 Tn
Fork-lift trucks	Terminal Port-Nou, S.A.	5	Diesel	7 Tn
Mafis	Terminal Port-Nou, S.A.	4	Diesel	
Platforms	Terminal Port-Nou, S.A.	4		60 Tn
Reach Stacker	Terminal Port-Nou, S.A.	1	Diesel	32 Tn
Reach Stacker	Terminal Port-Nou, S.A.	4	Diesel	45 Tn
Tractor	Terminal Port-Nou, S.A.	1	Diesel	
Transtainer	Terminal Port-Nou, S.A.	2	Diesel	42 Tn.
Weighbridges	Terminals Port, S.L.	2	Electricity	400 kg
Weighbridges	Terminals Port, S.L.	1	Mechanical	1,500 kg
Weighbridges	Terminals Port, S.L.	1	Electricity	1,800 kg
Weighbridges	Terminals Port, S.L.	1	Mechanical	250 kg
Weighbridges	Terminals Port, S.L.	5	Electricity	60 Tn
Fork-lift trucks	Terminals Port, S.L.	1	Diesel	37 KW
Fork-lift trucks	Terminals Port, S.L.	5	Diesel	37.5 KW
Fork-lift trucks	TERQUIMSA	2	Diesel	2.5 Tn
Weighbridges	Tráfico de Mercancías, S.A	2	on belt	1,000 Tn/H
Weighbridges	Tráfico de Mercancías, S.A	1	-----	80 Tn
Conveyor belts	Tráfico de Mercancías, S.A	25	Electricity	1,300 m
Loading bridge	Tráfico de Mercancías, S.A	1	Electricity	500/1000 Tn/H
Scraper	Tráfico de Mercancías, S.A	1	Electricity	600 Tn/h
Fork-lift trucks	Ute Unió Llevant , Transp. Mar.AI	1	Diesel	
Fork-lift trucks	Ute Unió Llevant , Transp. Mar.AI	1	Diesel	17.5 Tn
Fork-lift trucks	Ute Unió Llevant , Transp. Mar.AI	2	Diesel	27 Tn
Mafis	Ute Unió Llevant , Transp. Mar.AI	5	Diesel	
Mafis	Ute Unió Llevant , Transp. Mar.AI	4	Diesel	40 Tn
Platforms	Ute Unió Llevant , Transp. Mar.AI	1	Diesel	
Platforms	Ute Unió Llevant , Transp. Mar.AI	4	Diesel	26 Tn
Straddle Carrier	Ute Unió Llevant , Transp. Mar.AI	6	Diesel	40 Tn
Straddle Carrier	Ute Unió Llevant , Transp. Mar.AI	4	Diesel	45 Tn

## 2.6. Floating equipment

### 2.6.1. Dredgers

Name	Owner	Powered by	Length (m)	Width (m)	Depth (m)	Capacity of the quarry or bucket	Year of construction
-	-	-	-	-	-	-	-

### 2.6.2. Tugboats

Name	Owner	Powered by	Power (HP)	Length (m)	Width (m)	Depth (m)	Year built
Montras	Remolcadores de Barcelona, SA	diesel	6,530	29.50	11.00	4.00	2005
R. Catalunya	Remolcadores de Barcelona, SA	diesel	6,530	29.50	11.00	4.00	2005
Montoriol	Remolcadores de Barcelona, SA	diesel	4,004	27.00	9.70	3.90	2002
Montfred	Remolcadores de Barcelona, SA	diesel	4,004	27.00	9.70	3.90	2002
Montnegre	Remolcadores de Barcelona, SA	diesel	1,650	26.40	7.50	3.10	1989
Salvador Dalí	SAR Remolcadores, SL	diesel	5,073	26.45	15.25	3.30	2005
Ramón Casas	SAR Remolcadores, SL	diesel	5,073	26.45	15.25	3.30	2005
Pau Casals	SAR Remolcadores, SL	diesel	4,004	25.90	9.70	3.90	1998
Pompeu Fabra	SAR Remolcadores, SL	diesel	1,650	26.40	7.50	3.10	1987

### 2.6.3. Sludge lighters, lighters and barges

Name	Owner	Powered by	Power (H.P.)	Length (m)	Width (m)	Depth (m)	Capacity m <sup>3</sup> or GT	Year built
GANGUIL NUMERO UNC	Port-Sub, SL	diesel	239	31.72	7.33	2.82	139	1969
LASPAS 180 (pontoon)	Port-Sub, SL	-	-	30.00	7.01	2.00	119	1968
SUBMAR (launch)	Port-Sub, SL	diesel	156	7.92	2.59	1.14	4.89	1977

### 2.6.4. Floating cranes

Name	Owner	Powered by	Characteristics of the vessel	Working characteristics			Year built
				Lifting capacity (Tm)	Reach (m)	Height above water level (m)	
-	-	-	-	-	-	-	-

## 2.6.5. Other auxiliary service equipment

Name	Owner	Type	Characteristics	Year built
Blavet	APB	Boat	Floating waste collector	1998
Corb Marí I	APB	Boat	Floating waste collector	1996
Corb Marí II	APB	Boat	Floating waste collector	1996
Neptuno	APB	Equipment	Floating waste collector	1980
Xatrac	APB	Boat	Floating waste collector	1998
Pedro de Alvarado	APB	Launch	Sounding and miscellaneous services	1964
APB BOMBERS BCM	APB	Inflatable dinghy	Fire brigade frogmen for maritime rescu	2000
Porta d'Aigua	APB	Passenger launch	Authorities and visitors	1992
Cemesa 1	CEMESA	Launch	Mooring	2000
Cemesa 2	CEMESA	Launch	Mooring	2000
Cemesa 3	CEMESA	Launch	Mooring	1993
Cemesa 4	CEMESA	Launch	Mooring	2003
Alnilam	PILOTS' CORPORATION	Boat	Piloting service	1995
Nial	PILOTS' CORPORATION	Boat	Piloting service	1996
Nunki	PILOTS' CORPORATION	Boat	Piloting service	2000
P Uno	PILOTS' CORPORATION	Boat	Piloting service	1996
Polar	PILOTS' CORPORATION	Boat	Piloting service	2005
Pelican 69	ECOLMARE	Pelican	Floating waste collector	1980
Barcelona Dosmil	LANCHAS Y AMARRES	Passenger launch	Auxiliary port services	1994
Blanca Neus	LANCHAS Y AMARRES	Launch	Auxiliary port services	1969
Garriga Dos	LANCHAS Y AMARRES	Launch	Auxiliary port services	2000
Garriga Uno	LANCHAS Y AMARRES	Launch	Auxiliary port services	2000
Foix	SERVICIOS FLOTANTES	Barge	Marpol 5 Collection	1968
Marpol-V	SERVICIOS FLOTANTES	Barge	Marpol 5 Collection	2002
Barcaza B1	SPRA, S.A.	Barge	Tank vessel	1968
Caperol	SPRA, S.A.	Launch	Auxiliary services	1976
Lucaya V	SPRA, S.A.	Launch	Passenger transport	1992
Marpol SPRA	SPRA, S.A.	Barge	Marpol 1 Collection	2002
PRII (Ghibli)	SPRA, S.A.	Launch	Auxiliary antipollution and fire-fighting se	1975

## 2.7. Land accesses and communications

### 2.7.1. Land accesses and internal communications

#### Internal communications

##### Road

A 13km. long ring road connects the different wharves and storage areas around the perimeter of the Port of Barcelona. This road has two lanes in each direction around most of its length.

Apart from the peripheral ring network there are also access and service lanes to each wharf, but they are secondary to the main ring road described above.

##### Railway

Internal rail communications. From the Ponent wharf to the south, all the wharves have rail access, either with Renfe gauge (1.668 m), or with the gauge of the Ferrocarrils de la Generalitat de Catalunya (1m) or a mixed variety.

The Port's rail network is 33.475 km long, 15.45 km of which are Iberian gauge, 5 km of the gauge employed by the Ferrocarrils de la Generalitat de Catalunya and 4.700 km of mixed gauge (Iberian-Ferrocarrils de la Generalitat de Catalunya) and 3.63 km of mixed gauge (Iberian-European).

Renfe serves many different types of traffic: containers, non-containerised general cargo, solid and liquid bulks.

The Ferrocarrils de la Generalitat serve the flow of potash that is embarked in Barcelona from the Contradic wharf.

The Sud wharf is equipped with a container rail terminal.

The automobile terminals each have their own rail terminal for cars.

The Príncipe d'Espanya wharf has a public multipurpose rail terminal mainly dedicated to cars, metal products and containers.

### **Land accesses**

The Port of Barcelona is located right next to a land transport infrastructures junction. This is a network of railways and motorways that connect the Port to its hinterland.

Given that the ringroads that girth the city of Barcelona pass very close to the port, access to the road network is immediate.

The main roads are:

- The AP-2 motorway, which links up with the centre of the country, Aragon and the A-68 motorway to the north of Spain and the French border through Irun.
- The AP-7 motorway, which links up to the south with the east coast and centre of Spain and to the north, with the French border and the European motorway network.
- The AP9 motorway, which links to the AP-7 at the French border via la Jonquera.
- The C-32 motorway, which links up with the south and east of the country.
- The C-58 motorway running to Sabadell, Terrassa and Manresa, which links up to the Llobregat axis and through the Cadí tunnel to France via Puigcerdà and the Pimorent tunnel.
- The C-31 motorway, which links up with the N II main road to the French border.
- The N II, to the west, centre and north of the country.
- The N C-17, with the French border via Puigcerdà.
- The N 150, to Sabadell, Terrassa and Manresa.
- The N 340, which links up to the south and east of the country.

### **Railway**

The following railways link the port and its surround area with the rest of the country:

Renfe (Iberian gauge)

- To Portbou via Mataró and Granollers
- To Puigcerdà (France)
- To the centre, west and the north of the country via: Manresa-Lleida, Sant Vicenç-Lleida, Tarragona-Saragossa
- To the west, south and East coast via: Tarragona-Valencia

Ferrocarrils de la Generalitat de Catalunya

- To Manresa, Súria and Berga (metric gauge)
- To Igualada (metric gauge)
- To Sabadell and Terrassa

## 2.7.2. Map of internal communications



### 2.7.3. Map of land accesses





## 2.8. Brief description of facilities for specific traffic types

### Containers and general cargo terminals

#### Loading for external navigation

In the 24 Sud Wharf is the public container terminal, which is a concession granted to TCB, SL. It covers an area of 46.1 hectares and has two berthing lines, one on the north face 350 m long and with a 12 m draught and another on the east face 1,012 m long with a draught of between 14 and 16 m. This terminal has 9 container lifting cranes, 4 of which are of the post-panamax type.

On 29 Príncep d'Espanya wharf, the Terminal Catalunya, SA firm holds the concession for a multipurpose terminal covering an area of 35.1 hectares, a berthing line of 1,653 m and a draught of between 8.7 and 14 m. The terminal has 2 ro-ro ramps and an area of 22,145 m<sup>2</sup> of covered warehouses. Likewise, the company owns 8 container lifting cranes, all of the post-panamax type.

On 01 Adossat, 20 Ponent and 21 Costa wharves, there are two multipurpose terminals operated by UTE Unió Term. Est. LLEVANT T.M. Alcudia and Terminal Port-Nou, SA, respectively. Together, these terminals occupy an area of 15 Ha, with a draught of up to 16 m and a berthing line of 2,150 m. All in all, they have 7 ro-ro ramps and a covered warehouse area of 19,442 m<sup>2</sup>. The UTE has 3 container lifting cranes and Terminal Port-Nou, SA and has another on the southern part of the Ponent Wharf.

#### Cargo in coastal shipping mode

Estibadora de Ponent, SA has two areas on the 26 Álvarez de la Campa and 27 Lepant wharves (berths numbers 2 and 3) for the handling of containers. This facility has two authorised areas, of 53,180 m<sup>2</sup> and 48,405 m<sup>2</sup> respectively, with draughts of between 6.5 m and 11.8 m and a berthing line of 870 m with three Ro-ro berths. It also has 4 28 Tn Portal type cranes and 4 container lifting cranes of 33.5 to 41 Tn. Apart from coastal traffic, this terminal also handles exterior traffic starting and ending in North Africa.

On 19 Sant Bertran wharf Trasmediterránea SA has an area under concession of 34,995 m<sup>2</sup> for handling ro-ro traffic.

#### Automobile terminals

On 30 Dàrsena Sud and 31 Dàrsena Interior wharves there are the two automobile terminals: Autoterminal, SA and Setram SA. These wharves have a berthing line of 850 m, with a maximum draught of 12 m and four ro-ro berths.

Autoterminal has an area under concession of 29.2 Ha, with 3 multi-storey car storage areas, which has allowed it to increase its storage capacity by 299,340 m<sup>2</sup>. The terminal has a capacity of 44,400 vehicles, of which 21,500 correspond to covered places and the remaining 22,900 in the open air. The terminal also has a vehicle personalisation centre and a protection-removing tunnel.

Setram operates an area under concession of 8.7 Ha and has a multi-storey parking area, which it shares with Autoterminal. This has allowed it to increase its storage area by 88,700 m<sup>2</sup>. The terminal has a capacity for 10,000 vehicles, of which 4,000 correspond to covered places.

#### Bulk grain and seed terminal

22B Contradic Est wharf is home to the Ergransa terminal, specialised in the reception of bulk grains and seeds. It has multicellular silos with a capacity for up to 170,000 Tn. At the terminal there is a pneumatic discharge operational capacity of 900 Tn/h

#### Terminals for milling soya beans

26B Álvarez de la Campa and 22B Contradic West wharves are home to the Cargill España, SA and Bunge Ibérica, SA (formerly Moyresa), specialised in the traffic of soybeans. They have milling plants with a capacity of 1,400,000 Tn.

#### Bulk cement reception and loading terminal

On 22C Contradic, 26B Álvarez de la Campa and 01 Adossat wharves are the cement terminals, Portcemen SA and CEMEX SA. These terminals have silos with a storage capacity of 104,800 Tn.

#### Potash loading terminal

On 22A Contradic Nord wharf we can find Tramer SA, a terminal dedicated to the loading of potash. It has a maximum storage capacity of 80,000 Tn and is equipped with two gantry cranes with a capacity of between 400 and 700 Tn/hour.

#### Terminals for the loading, unloading and storage of liquids and liquefied gases

The Port of Barcelona houses the following specialised terminals in this segment of transit: Enagas, SA (natural gas), Relisa (oils), Tepsa (chemicals and refined petroleum), Terquimsa (liquid chemicals), Decal (chemicals and refined petroleum), CLH, SA (refined petroleum), Sadesa (oils), Demagrissa (oils) and Loiret & Haëntjens Esp., SA (molasses). and CLH, SA (refined petroleum). These terminals are located on 32 Inflammables, 22 Contradic wharves and on stretch 4 of the port Ringroad (circumval.lació). They occupy an area of 61.5 Ha with an exclusive berthing line of 2,390 2.390 m and have a draught of up to 12 m. Total storage capacity is 1,650,000 m<sup>3</sup>.

**Fruit terminal**

20C Ponent wharf houses the Terminal Port Nou, SA fruit terminal. It has 5,556 m<sup>2</sup> of refrigerated warehouse space, with three independent temperature controls, simultaneous storage of up to 6,000 pallets, computerised bar code control system and a loading platform that can accommodate up to 150 lorries per day.

**Coffee and cocoa terminal**

On 11,000 Álvarez de la Campa wharf is the BIT SA terminal. It covers an area of 11,000 m<sup>2</sup> and has a storage capacity for coffee and cocoa of 14,000 Tn. The terminal is under duty-free control and is type-approved by the LIFFE (London International Financial Futures and Options Exchange), necessary for the delivery and auctioning of coffee.

**Non-ferrous metals terminal**

9 Príncep d'Espanya wharf is home to the Barcelona Metals, SA non-ferrous metals terminal, specialised in the handling, storage and distribution of metals and their alloys: aluminium, copper, nickel, lead, tin and zinc. The terminal has been type approved by the London Metals Exchange (LME).

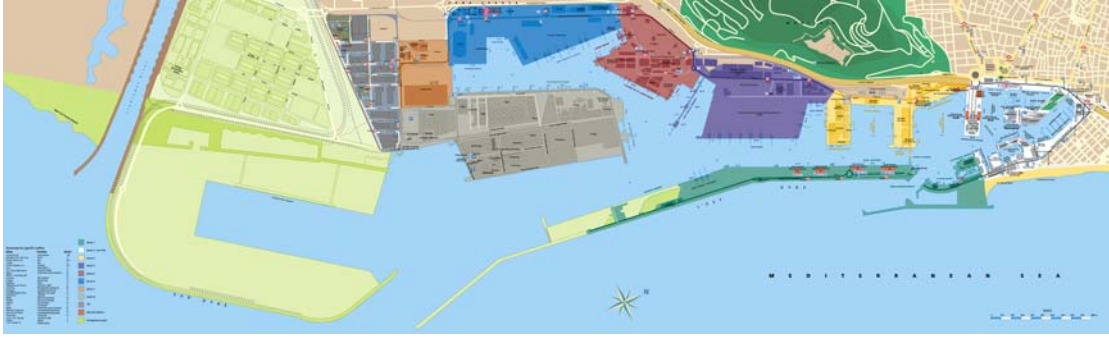
**Cold storage facility**

19 Sant Bertran Wharf houses Interlogística del Frío. The terminal has of a cold storage facility for storing perishable products on a site covering 7,973 m<sup>2</sup> with 75,000 m<sup>3</sup> capacity cold stores. It also has a freezing tunnel and is type approved for intra-Community storage.

## 2.9. General map of lights and beacons



## 2.10. General map of Port





### **3 Authorised private-sector construction works and activities**

**Although the land itself is owned by the public sector, most of this is leased out through a number of legal deeds to private companies, which render port services. This chapter first contains a list of all the spaces, organised by wharf, which were leased out to private companies before the onset of 2005, with specific details as to size, functional use, the date on which authorisation was granted and the levy paid to the Barcelona Port Authority.**

**Following that there is a list of all the construction works and activities authorised in 2005.**

## **INTRODUCTION**

**3.1. Authorised before 2005 and currently in force**

**3.2. Authorised in 2005**

### 3 Authorised private-sector construction works and activities

#### 3.1. Authorised before 2005 and currently in force

No.	Designation	Area m2	Initial date of authorisation	Holder	Amount occupation plus TSG
<b>EAST SEAWALL</b>					
1	Drinking water network East Seawall on Escar Street	6,494.10 l.m.	APB 26-feb-97	AGUAS DE BARCELONA, SA	-
<b>ADOSSAT</b>					
2	Construction of one silo and installation of a cement factory	8,640.68	APB 30-oct-02	CEMEX ESPAÑA, SA	155,986
3	Construction of a heliport	4,227.19	APB 28-maig-03	CAT HELICOPTERS, SL	49,523
4	Passenger Terminal	10,737.00	APB 28-maig-03	CREUERS DEL PORT BCN, SL	224,679
5	Public Container Terminal	97,674.00	APB 29-oct-03	UTE UNIO TERM. EST. LLEVANT T.M. ALCUDIA	1,048,225
<b>LLEVANT</b>					
6	Shed	1,052.00	APB 24-abr-95	HÉLICES Y SUMINISTROS NAVALES, SL	30,516
7	Part of a shed for a workshop	462.00	PAB 27-maig-91	INGENIERÍAS TÉCNICAS PORTUARIAS	4,538
8	Ship building and repairs	6,939.30	APB 30-abr-03	NORTH WIND YARD, SL	108,301
<b>CATALUNYA I OCCIDENTAL</b>					
9	Vessel repairing area and facilities	31,013.00	*M.O. 30-Oct-72	UNION NAVAL DE BARCELONA	241,658
<b>NEW</b>					
10	Building and facilities	13,704.00	M.O. 20-Feb-67	CLUB NATACIÓ BARCELONA	80,719
11	New sports facilities	6,220.00	APB 25-June-97	CLUB NATACIÓ BARCELONA	58,095
12	Vessel repair technical area	34,025.83	APB 30-Oct-89	MARINA BARCELONA 92, SA	307,326
	Water sheet surface	877.55			1,938
13	Vessel-painting building	2,094.20	APB 25-Apr-94	MARINA BARCELONA 92, SA	5,097
14	Municipal sports complex	8,911.40	APB 3-Feb-93	C.N. ATLÉTIC BARCELONETA	33,283
15	Part of the old OTP building	3,961.66	APB 30-May-01	G.U. PORT 2000	-
16	Industrial premises	733.00	APB 28-Nov-01	CONSORCI EL FAR	exempt
17	Installation and operation of a car park		APB 17-July-02	PÀRQUING CN ATLÉTIC BARCELONETA	
	Underground area	11,448.76			71,748
	Open air area	342.42			5,151
<b>BALEARS</b>					
18	Fuel supply to fishing vessels:		APB 15-feb-95	REPSOL CIAL. PROD. PETROLÍFEROS, SA	
	Tanks	101.00			780
	Pipelines	80.00 l. m.			675
	Petrol pumps	4.00			103
	Local	16.00			413
<b>RELOTGE</b>					
19	Marina for sports vessels:	2,757.07	APB 05-Nov-90	MARINA PORT-VELL, SA	45,032
20	Maritime Trade school (support building)	2,471.14	APB 15-Feb-95	CONSORCI EL FAR	exempt
21	Projects linked to the UPC (support building)	593.17	APB 25-June-98	UNIV.POLITÈCNICA DE CATALUNYA	exempt
<b>BARCELONETA</b>					
22	Car park pg. Joan de Borbó	14,678.54	APB 30-Oct-89	CINTRA APARCAMIENTOS, SA	56,237
<b>DIPÒSIT</b>					

No.	Designation	Area m2	Initial date of authorisation	Holder	Amount occupation plus TSG
23	Building	295.00	M.O. 29-Apr-67	COL. OF. PES. Y MED. PÚBLICOS	4,494
24	Part of "Palau del Mar" building"	15,594.00	APB 30-Oct-89	PÒRTIC DE MAR, SA	357,671
25	Palau del Mar (History Museum)	10,006.00	APB 30-Mar-95	GENERALITAT DE CATALUNYA	48,441
<b>ESPANYA</b>					
26	Sports buildings and facilities	20,463.60	M.O. 25-Mar-68	REIAL CLUB MARÍTIM	39,619
27	Sports buildings and facilities	1,780.00	M.O. 21-Feb-67	REIAL CLUB NÀUTIC	11,691
28	"L'Aquàrium" maritime centre	6,664.00	APB 30-Sept-92	ACUARIOS OCEANWORLD, SL	126,023
29	"L'Aquàrium" maritime centre		APB 27-Mar-96	ACUARIOS OCEANWORLD, SL	
	Land	19.23			357
	Sea water transport for aquarium (Buried p (Submerged pipe)	607.00 m. l. 520.00 m. l.			4,697 551
30	Shopping Centre:		APB 6-Dec-89	ODISEA 2000, SLU	
	Maremagnum Shopping Centre	14,132.00			245,221
	Underground Carpark Shopping Centre	11,939.00			86,320
31	Cinema	2,254.00	APB 25-Feb-91	TEATRE IMAX BARCELONA, SA	40,020
32	Area for yards	1,076.00	APB 24-Apr-95	TEATRE IMAX BARCELONA, SA	20,348
33	Drinking water network (Sector A-B Port Ve	2,996 m. l.	APB 27-Oct-95	AGUAS DE BARCELONA, SA	-
<b>BOSCH I ALSINA</b>					
34	Underground carpark	8,145.00	APB 25-Jan-86	BARCELONA SERVEIS MUNICIPALS, SA	40,840
<b>BARCELONA</b>					
35	World Trade Center Barcelona:		APB 23-Apr-90	WORLD TRADE CENTER BARCELONA, SA	
	Built-on area	17,280.67			265,327
	Underground area	20,366.84			130,297
	1st Floor PT area	737.00			4,715
36	North and South Passenger Terminal, WTCB		APB 28-July-99	CREUERS DEL PORT DE BARCELONA, SA	
	Land	3,868.74			54,962
	Underground area	634.18			9,518
<b>SANT BERTRAN</b>					
37	Passenger terminal	34,995.51	APB 14-Feb-96	Cía. TRASMEDITERRÀNEA, SA	370,393
38	Area in shed No. 3	4,800.00	PAB 25-Mar-91	PROVIMAR	102,894
39	Site for cold stores	7,973.46	M.O. 31-May-60	INTERLOGISTICA DEL FRIO, SA	91,639
40	Area shed No. 5 and part of No. 6	2,684.69	APB 20-Oct-04	CISAM, SA	85,688
41	Apostolado del Mar" building	900.00	APB 18-Mar-91	ARQUEBISBAT DE BARCELONA	exento
42	Drinking water network (sectors 6 and 7)	8,494.00 m. l.	APB 26-May-99	AGUAS DE BARCELONA, SA	-
<b>PONENT</b>					
43	Multipurpose terminal:	75,156.31	APB 28-July-99	TERMINAL PORT-NOU, SA	794,291
<b>CONTRADIC</b>					
44	Potash warehouse and wagon tippler	4,663.00	M.O. 8-May-58	TRAMER, SA	49,353
45	Potassium salt distributing tank	3,048.00	*R.O. 20-Nov-30	TRAMER, SA	32,260
46	Wagon tippler	253.00	M.O. 16-Nov-59	TRAMER, SA	2,678
47	Salt warehouse	2,200.00	M.O. 23-Jan-69	TRAMER, SA	23,285
48	Distributing warehouse and loading/unload	2,836.00	R.O. 16-Jan-26	TRAMER, SA	30,016
49	Grain silo "A"	2,970.00	M.O. 22-Dec-61	ERGRANSA	33,783
50	Truck loading and unloading station	164.00	M.O. 21-Mar-70	ERGRANSA	2,033
51	Enlargement Silos "B" & "C"	4,440.00	M.O. 8-Feb-78	ERGRANSA	50,504



No.	Designation	Area m2	Initial date of authorisation	Holder	Amount occupation plus TSG
52	Agrifood bulks warehouse	5,334.37	APB 30-Oct.-95	ERGRANSA	60,677
53	Terminal for oils and similar goods		APB 14-Feb-96	BUNGE IBERICA, SA	
	Land	5,395.00			70,324
	Pipelines	455.00 m. l.			2,587
54	Terminal for oils and similar goods		M.O. 22-Feb-63	SADESA	
	Land	6,278.00			66,382
	Pipelines	90.00 m. l.			476
55	Bar	95.87	APB 18-Sept-02	MARIBEL ROVIRA HERREROS	1,123
56	Vessel loading facilities	10,675.20	APB 13-Dec-00	PORTCEMEN, SA	363,952
57	Molasses warehouse		APB 25-Feb-91	LOIRET & HAENTJENS ESPAÑA, SA	
	Land	3,002.00			31,626
	Pipelines	140.00 m. l.			830
<b>OEST</b>					
58	Cargo station	5,481.00	M.O. 22-Feb-22	FERROCARRILS GEN. CATALUNYA	33,825
59	Shed	30.00	M.O. 13-May-58	FERROCARRILS GEN. CATALUNYA	185
60	Site	31,790.00	M.O. 13-Apr-77	BUNGE IBERICA, SA	293,128
<b>SUD</b>					
61	Public Container Terminal	461,282.00	APB 24-Feb-92	TCB, SL	3,700,621
62	Siding	387.69	R.O. 15-Jan-31	CLH, SA	2,931
63	Site	635.00	M.O. 19-Feb-46	CLH, SA	4,801
64	Site	10,317.62	M.O. 1-Dec-62	CLH, SA	78,003
65	Site	73,080.00	M.O. 28-July-67	CLH, SA	552,495
66	BAPRAT oil pipeline	2,175.00 m. l.	APB 23-Feb-00	CLH, SA	7,327
<b>JETTY</b>					
67	Jetty for berthing vessels	9,627.20	M.O. 24-June-66	CLH, SA	26,311
<b>ÁLVAREZ DE LA CAMPA</b>					
68	Soya oil extraction plant	38,123.00	M.O. 23-Jan-76	CARGILL ESPAÑA, SA	193,930
69	Service station	3,024.00	APB 28-Jan-91	AGIP ESPAÑA, SA	36,113
70	60 Tn Weighbridge facility	200.00	APB 25-Apr-94	COL. OF. PESADORES Y MED. PUBLICOS	194 *
<b>EV. FERNANDEZ</b>					
71	Installaion of a container depot	65,200.00	APB 26-Jan-00	ALMAC. DE DEPÓSITO MARTAINER, SA	610,982
72	Site for container stocking and repairs	68,006.00	APB 29-July-98	PROGECO, SA	637,277
73	Site	1,811.22	APB 23-July-01	REMOLCADORS BCN, SA	17,782
74	Site	1,455.78	APB 23-July-01	SAR REMOLCADORS, SA	14,285
<b>TRAMO V</b>					
75	Offices	263.97	APB 10-nov-01	SDAD. ESTATAL DE ESTIBA Y DESESTIBA	2,593
<b>PRÍNCIP D'ESPANYA</b>					
76	Multipurpose terminal+C152:	350,509.00	APB 8-July-98	TERMINAL CATALUNYA, SA	2,818,392
77	Laboratory: Laboratory	593.62	APB 28-Oct.-98	SGS ESPAÑOLA DE CONTROL, SA	23,214
<b>TRAM VI</b>					
78	Site	24,920.60	APB 30-Apr 03	TRANS-CATALA, SA	342,893
79	Storage warehouse	15,516.87	APB 31-Oct-01	LOGISTICA DE TIERRA, SL	178,914
80	Storage warehouse	32,300.35	APB 23-July-97	DAMEX, SA	460,374
81	Salt warehouse	7,305.00	APB 30-Sept-98	SAL COSTA, SA	63,468
82	Operation of a healthcare centre	1,090.14	APB 25-Oct-00	SDAD. ESTATAL DE ESTIBA Y DESESTIBA	9,471
83	Site for workshop	4,836.00	M.O. 20-Sept-77	SETRAM, SA	42,017

No.	Designation	Area m2	Initial date of authorisation	Holder	Amount occupation plus TSG
84	Quarantine kennel and laboratory	3,606.40	M.O. 3-Mar-72	GENERALITAT DE CATALUNYA	14,875
85	Drinking water supplies (sector 5)	3,764.00 m. l.	APB 27-Oct-95	AGUAS DE BARCELONA, SA	-
<b>DÀRSENA SUD</b>					
86	Car terminal	291,977.00	APB 27-Nov-89	AUTOTERMINAL, SA	2,058,670
87	Car terminal	84,387.43	APB 25-Nov-92	SETRAM, SA	680,080
<b>ZONA SUD</b>					
88	Industrial premises in "Y" street	12,094.00	APB 8-Oct-90	CONTENOSA	118,791
89	Site	10,000.00	APB 17-Dec 03	HIANSA, SA	86,281
90	Site	6,931.97	APB 24-July-02	HORMIGONES UNILAND, SA	68,088
91	Service station	5,250.00	APB 28-Jan-91	AGIP ESPAÑA, SA	58,576
92	Industrial premises	4,926.00	APB 26-Feb-91	MINIS. HACIENDA (DUANA)	exempt
93	Industrial packaging facility	10,207.00	APB 27-May-91	SERVEIS RECIPÉ (TM2)	83,804
<b>INFLAMABLES</b>					
94	Tankwashing area	10,992.70	APB 25-June-98	LAVADEROS DE CISTERNAS, SA	107,974
95	Site for hydrocarbons and derivatives storage facility	107,607.40	APB 03-Oct-88	DECAL ESPAÑA, SA	840,795
96	Chemical products terminal	32,231.00	M.O. 04-Oct-73	TERMINALES QUÍMICOS, SA	268,503
97	Chemical products terminal	37,740.00	M.O. 15-June-71	TERMINALES PORTUARIAS, SL	313,337
98	Chemical products terminal	56,129.00	M.O. 27-July-71	TERMINALES PORTUARIAS, SL	468,629
99	Petroleum products terminal	61,032.00	APB 15-Feb-95	TERMINALES PORTUARIAS, SL	504,025
100	Site for liquid product warehouse	16,930.37	M.O. 17-Sept-73	RECEPTORA DE LÍQUIDOS, SL	140,230
101	Regassing plant		M.O. 24-Feb-65	ENAGAS, SA	
	Filled land	139,505.00			839,601
	Land	130,247.00			1,008,425
	Pipelines and overhead Pipelines	6,916.00			53,546
	Water sheet surface	1422,3			38,262
102	Site for treatment of waste		APB 27-May-91	ECOLOGICA IBERICA Y MEDITERRANEA	
	Land	12,887.10			126,504
	Overhead rack	59.76			244
103	Gas pipeline		APB 30-June-99	ENAGAS, SA	
	Undersea gas pipeline	11,770.00 m. l.			1,504
	Undersea gas pipeline (land part)	1,050.00 m. l.			4,114
104	Drinking water supplies (sector 4)	3,515.00 m. l.	APB 23-July-97	AGUAS DE BARCELONA, SA	-
<b>LAYING OF PIPELINES</b>					
105	Pipelines	1,946.00 m. l.	APB 3-Oct-88	DECAL ESPAÑA, SA	15,205
106	Pipelines	2,365.00 m. l.	APB 3-Oct-88	DECAL ESPAÑA, SA	18,479
107	Pipelines	851.00 m. l.	APB 31-Jan-89	TERMINALES QUÍMICOS, SA	7,091
108	Pipelines	2,392.00 m. l.	P.B. 12-Dec-74	TERMINALES PORTUARIAS, SL	13,500
109	Pipelines	1,053.00 m. l.	APB 1-Jan-91	RECEPTORA DE LÍQUIDOS, SL	8,722
110	Gas pipeline sections	3,049.00 m. l.	APB 25-April-01	ENAGAS, SA	13,872
111	Gas pipeline	2,300.00 m. l.	APB 26-May-99	ENAGAS, SA	12,391
112	Pipelines	1,737.00 m. l.	APB 26-June-96	GAS NATURAL SDG, SA	9,396
113	Pipelines	4,317.00	APB 27-Nov.02	GESTORA CONCESION PUERTO BCN AIE	19,227
<b>NOU CONTRADIC</b>					

No.	Designation	Area m <sup>2</sup>	Initial date of authorisation	Holder	Amount occupation plus TSG
114	Area for a terminal park	421,861.00	APB 26-June-96	MUELLES Y ESPACIOS PORTUARIOS, SA	1,318,977
<b>ZAL (PHASE 1)</b>		424,286.50	miscellaneous	CENTRO INTERMODAL LOGISTICA, SA	-
<b>ZAL (PHASE 2)</b>		717,637.00	miscellaneous	CENTRO INTERMODAL LOGISTICA, SA	-
<b>OTHER</b>					
115	Site	492.14	APB 29-May-02	AYUNTAMIENTO DE CADAQUÉS	5,838
116	Reef park	90,251.00	APB 18-Dec-02	AYUNTAMIENTO DE BARCELONA	-
117	Site	238.47	APB 18-Dec-02	AYUNTAMIENTO DE TOSSA DE MAR	-
118	Site	233.62	APB 18-Dec-02	AJUNTAMENT DE PALAFRUGELL	-
(*) Withdrawals throughout the year			*M.O. = Ministerial Order		
			*R.O. = Royal Order		
			*P.B. = Port Board		

### 3.2. Authorised in 2005

No.	Designation	Date of authorisation	Holder	Levy Euros/m <sup>2</sup> / year	Annual amount (Euros)
1	Change in the area of the concession and the clauses regulating it	APB 26-ene-2005	REIAL CLUB MARÍTIM DE BARCELONA	1.94	39,618.56
2	Granting of an administrative concession for the building and operation of a passenger terminal on Adossat wharf	APB 26-ene-2005	COSTA CROCIERE, SPA	9.48	51,653.87
3	Granting of an administrative concession for the building and operation of a liquid bulk terminal for general use on the Inflammables wharf and change in the existing one	APB 30-nov-2005	TERMINALES QUÍMICOS, SA	8.28	173,513.66



#### **4 Traffic statistics**

**This chapter contains an extensive description of the traffic of the Port of Barcelona. These statistics show movements of passengers, number of ships that have entered the port - classified according to size, flag and type - and the goods traffic in 2005. Note that point 4.7 contains specific information on containerised traffic and point 4.8 provides a summary of all of the traffic in the Port of Barcelona.**

## **INTRODUCTION**

### **4.1. Passenger statistics**

#### **4.1.1. Passengers**

##### **4.1.1.1. Number of passengers**

##### **4.1.1.2. Number of passengers on regular lines. Ports of origin y destination**

#### **4.1.2. Passenger vehicles. Number of units**

### **4.2. Ships**

#### **4.2.1. Merchant vessels**

##### **4.2.1.1. Distribution by tonnage**

##### **4.2.1.2. Distribution by flags**

##### **4.2.1.3. Distribution type of vessel**

#### **4.2.2. Warships**

#### **4.2.3. Fishing vessels**

#### **4.2.4. Pleasure craft**

#### **4.2.5. Vessels entered for breaking**

#### **4.2.6. Other craft**

### **4.3. Cargo, in tonnes**

#### **4.3.1. Handled by wharves and service berths**

#### **4.3.2. Handled on private wharves and berths**

#### **4.3.3. Unloaded and loaded during the year**

#### **4.3.4. Total cargo by nationality of ports of origin and destination**

#### **4.3.5. Transshipped cargo**

#### **4.3.6. Roll-on / Roll-off traffic**

##### **4.3.6.1 Summary of roll-on/roll-off traffic**

##### **4.3.6.2 Units of roll-on/roll-off intermodal (UTI) transport**

##### **4.3.6.3 Units of vehicles in cargo regime**

#### **4.3.7. Classification of cargo**

##### **4.3.7.1 Classification by type**

##### **4.3.7.2 Classification by type and presentation**

##### **4.3.7.3 Classification of goods in transit by type**

##### **4.3.7.4 Classification of goods by NST-2000**

### **4.4. Local or river traffic, in tonnes**

### **4.5. Ship supplies**

### **4.6. Fish catches**

### **4.7. Container traffic**

#### **4.7.1. 20-foot containers**

- 4.7.2. Containers over 20 foot**
- 4.7.3. Total containers of 20 foot and over**
- 4.7.4. Total containers of 20 foot and over in transit**
- 4.7.5. Total 20 foot equivalent containers (TEUS)**
- 4.7.6. 20 foot equivalent containers (TEUS) in transit**
- 4.7.7. Goods transported in containers classified by type, in tonnes**

**4.8. General summary of maritime traffic**

- 4.8.1. General table number 1**
- 4.8.2. General table number 2 (Including local traffic, supplies and fishing)**
- 4.8.3. General table number 3**

**4.9. Land traffic**

## 4 Traffic statistics

### 4.1. Passenger statistics

#### 4.1.1. Passengers

##### 4.1.1.1. Number of passengers

		Coastal shipping	External	Total	Internal
REGULAR LINE	Embarked	382,546	108,693	<b>491,239</b>	
	Disembarked	359,857	132,659	<b>492,516</b>	
	<b>Total</b>	<b>742,403</b>	<b>241,352</b>	<b>983,755</b>	
CRUISE	Start of the line			<b>293,386</b>	
	End of the line			<b>297,671</b>	
	In transit			<b>633,518</b>	

##### 4.1.1.2. Number of passengers on regular lines. Ports of origin y destination

Port of origin or destination	Coastal shipping		External		Total
	Embarked	Disembarked	Embarked	Disembarked	
ALCUDIA	13,856	13,660			<b>27,516</b>
BARCELONA	36	231			<b>267</b>
CIUDADELA	30,154	29,145			<b>59,299</b>
IBIZA	40,392	92,294			<b>132,686</b>
MAHON	64,127	63,749			<b>127,876</b>
PALMA DE MALLORCA	215,331	142,698			<b>358,029</b>
SAN ANTONIO	18,650	18,080			<b>36,730</b>
<b>SUBTOTAL</b>	<b>382,546</b>	<b>359,857</b>			<b>742,403</b>
CIVITAVECCHIA			61,533	68,708	<b>130,241</b>
GENOVA			37,923	54,474	<b>92,397</b>
<b>SUBTOTAL</b>			<b>99,456</b>	<b>123,182</b>	<b>222,638</b>
OTROS			9,237	9,477	<b>18,714</b>
<b>TOTAL</b>	<b>18,650</b>	<b>18,080</b>	<b>137,379</b>	<b>177,656</b>	<b>351,765</b>

##### 4.1.2. Passenger vehicles. Number of units

Types of sailing	Type of vehicle	Embarked	Disembarked	Total
COASTAL SHIPPING	MOTORCYCLES	8,377	7,904	<b>16,281</b>
	CARS	86,136	81,480	<b>167,616</b>
	VANS**			
	BUSES	660	403	<b>1,063</b>
	<b>TOTAL</b>	<b>95,173</b>	<b>89,787</b>	<b>184,960</b>
EXTERNAL	MOTORCYCLES	2,349	2,486	<b>4,835</b>
	CARS	14,504	17,211	<b>31,715</b>
	VANS**			
	BUSES	576	759	<b>1,335</b>
	<b>TOTAL</b>	<b>17,429</b>	<b>20,456</b>	<b>37,885</b>
<b>TOTAL</b>		<b>112,602</b>	<b>110,243</b>	<b>222,845</b>

Types of sailing	Type of vehicle	Embarked	Disembarked	Total
------------------	-----------------	----------	-------------	-------

\*\* Not available

## 4.2. Ships

### 4.2.1. Merchant vessels

#### 4.2.1.1. Distribution by tonnage

	Total	Up to 3,000	3,001 to 5000	5,001 to 10,000	10,001 to 25,000	25,001 to 50,000	over 50,000
<b>SPANISH</b>							
Number	2,913	149	271	692	1,200	590	11
GT	41,061,937	382,708	1,094,650	5,144,938	17,855,166	15,561,368	1,023,107
<b>FOREIGN</b>							
Number	5,940	519	694	950	1,251	1,660	866
GT	150,738,638	1,125,319	2,833,154	7,481,921	22,713,648	57,281,886	59,302,710
<b>TOTAL</b>							
Number	8,853	668	965	1,642	2,451	2,250	877
GT	191,800,575	1,508,027	3,927,804	12,626,859	40,568,814	72,843,254	60,325,817
<b>Percentage of the total</b>							
Number		7.55%	10.90%	18.55%	27.69%	25.42%	9.91%
GT		0.79%	2.05%	6.58%	21.15%	37.98%	31.45%

#### 4.2.1.2. Distribution by flags

Flag	No. of vessels	G.T.
GERMANY	100	3,223,345
ANTIGUA AND BARBUDA	356	2,746,863
DUTCH ANTILLES	33	101,977
SAUDI ARABIA	5	162,670
ALGERIA	47	914,713
AUSTRIA	109	524,883
BAHAMAS	356	13,436,296
BARBADOS	1	2,230
BELGIUM	5	362,670
BELIZE	1	2,201
BERMUDAS	66	3,875,596
BULGARIA	64	524,028
CAMBODIA	1	1,408
CANADA	1	23,356
CAYMAN ISLANDS	28	482,948
CHINA	61	1,429,354
CYPRUS	294	5,918,870
COMORES	9	21,513
SOUTH KOREA	7	342,193
CROATIA	1	24,610
DENMARK	97	973,530
EGYPT	8	68,269
ARAB EMIRATES	14	455,476
SPAIN	2,913	41,061,937
UNITED STATES	2	93,986
ETHIOPIA	5	59,258
PHILIPPINES	30	750,911
FINLAND	3	12,885
FRANCE	72	733,362



Flag	No. of vessels	G.T.
GEORGIA	4	9,837
GIBRALTAR	18	142,835
GREECE	33	1,291,802
HONG KONG	14	420,108
INDIA	2	51,490
IRAN	7	29,932
IRELAND	37	206,946
MARSHALL ISLANDS	177	4,675,811
WALLIS Y FUTUNA ISLANDS	1	8,282
ISRAEL	57	2,829,231
ITALY	879	28,372,105
JAPAN	34	1,529,825
KUWAIT	14	455,476
LATVIA	10	87,299
LEBANON	14	65,395
LIBERIA	316	10,341,282
LYBIA	4	24,420
LITHUANIA	5	20,357
LUXEMBOURG	5	69,498
MALAYSIA	21	1,129,244
MALTA	445	6,796,010
MOROCCO	92	1,046,725
MONGOLIA	1	1,826
NIGERIA	1	1,599
NORWAY	86	2,648,563
NETHERLANDS	129	1,642,261
PANAMA	877	31,160,426
POLAND	2	33,395
PORTUGAL	44	343,035
QATAR	9	285,680
UNITED KINGDOM	353	10,530,924
ROMANIA	2	30,234
RUSSIA	41	206,901
SAINT VINCENT AND THE GRENADINES	48	280,756
SEYCHELLES	3	64,059
SINGAPORE	32	1,236,444
SYRIA	5	32,218
SLOVAKIA	6	31,226
SWEDEN	20	990,815
SWITZERLAND	1	2,999
THAILAND	1	15,099
TAIWAN (REPUBLIC OF CHINA)	35	1,351,560
TUNISIA	40	696,065
TURKEY	185	1,200,696
UKRAINE	26	111,770
VANUATU	28	966,776
<b>TOTAL</b>	<b>8,853</b>	<b>191,800,575</b>

#### 4.2.1.3. Distribution type of vessel

Type of vessel	Spanish		Foreign		Totales	
	No	GT	No	GT	No	GT
TANKS	116	2,005,960	733	15,091,124	<b>849</b>	<b>17,097,084</b>
BULK CARRIERS	52	171,112	142	2,643,851	<b>194</b>	<b>2,814,963</b>
GENERAL CARGO	47	236,314	1,068	5,088,330	<b>1,115</b>	<b>5,324,644</b>
RO-RO GOODS	602	8,346,410	913	27,769,239	<b>1,515</b>	<b>36,115,649</b>
RO-RO MIXED	1,871	27,469,864	560	13,620,265	<b>2,431</b>	<b>41,090,129</b>
PASSENGERS ONLY	1	7,478	690	34,937,360	<b>691</b>	<b>34,944,838</b>
CONTAINER LIFTING CRANES	224	2,824,799	1,745	50,013,316	<b>1,969</b>	<b>52,838,115</b>
REFRIGERATOR VESSELS	0	0	54	644,737	<b>54</b>	<b>644,737</b>
OIL TANKERS	0	0	35	930,416	<b>35</b>	<b>930,416</b>
<b>TOTAL SHIP TYPE</b>	<b>2,913</b>	<b>41,061,937</b>	<b>5,940</b>	<b>150,738,638</b>	<b>8,853</b>	<b>191,800,575</b>

#### 4.2.2. Warships

	Spanish	Foreign	Total
Number	9	44	53
Tonnes Movement	21,457	221,756	243,213

#### 4.2.3. Fishing vessels

Based in port	
Number:**	300
GT:	n/d

\*\* Source CMB. Vessels registered in Barcelona

#### 4.2.4. Pleasure craft

Number:**	34,300
GT:	

\*\* Source CMB. Vessels registered in Barcelona 7th and 6th

#### 4.2.5. Vessels entered for breaking

Scrapping	No data
-----------	---------

#### 4.2.6. Other craft

Others vessels:	Not done last year. If required, it will take time
-----------------	--

#### 4.3. Cargo, in tonnes

##### 4.3.1. Handled by wharves and service berths

Goods	Coastal shipping			External			Total c.s. + ext		
	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total
<b>Liquid bulk</b>									
2 FUEL OIL	630	77,253	<b>77,883</b>	3,000	255,725	<b>258,725</b>	<b>3,630</b>	<b>332,979</b>	<b>336,609</b>
3 DIESEL FUELS	50	19,788	<b>19,838</b>	156,480	2,285,424	<b>2,441,904</b>	<b>156,530</b>	<b>2,305,212</b>	<b>2,461,742</b>
4 GASOLINE		206,841	<b>206,841</b>	51,183	323,897	<b>375,080</b>	<b>51,183</b>	<b>530,738</b>	<b>581,921</b>
6 OTHER OIL PRODUCTS	35		<b>35</b>	7	46,298	<b>46,305</b>	<b>42</b>	<b>46,298</b>	<b>46,340</b>
7 OIL-BASED ENERGY GASES		32,941	<b>32,941</b>		53,848	<b>53,848</b>	<b>0</b>	<b>86,789</b>	<b>86,789</b>
17 CHEMICAL PRODUCTS	41,350	98,404	<b>139,753</b>	125,419	571,539	<b>696,958</b>	<b>166,769</b>	<b>669,943</b>	<b>836,711</b>
24 WINES, DRINKS, ALCOHOLS AND DERIVATIVES	2,047		<b>2,047</b>	8,582	14,186	<b>22,768</b>	<b>10,629</b>	<b>14,186</b>	<b>24,815</b>
29 OILS AND FATS			<b>0</b>	51,033	407,985	<b>459,018</b>	<b>51,033</b>	<b>407,985</b>	<b>459,018</b>
30 OTHER FOOD PRODUCTS			<b>0</b>		30,539	<b>30,539</b>	<b>0</b>	<b>30,539</b>	<b>30,539</b>
34 OTHER GOODS AS PER NATURE			<b>0</b>	230		<b>230</b>	<b>230</b>	<b>0</b>	<b>230</b>
37 FEEDSTUFFS	20		<b>20</b>			<b>0</b>	<b>20</b>	<b>0</b>	<b>20</b>
<b>TOTAL</b>	<b>44,132</b>	<b>435,227</b>	<b>479,359</b>	<b>395,933</b>	<b>3,989,442</b>	<b>4,385,375</b>	<b>440,065</b>	<b>4,424,669</b>	<b>4,864,734</b>
<b>Solid bulk special facilities</b>									
18 CEMENT AND CLINKER	91,171	314,660	<b>405,831</b>	51,997	110,832	<b>162,829</b>	<b>143,168</b>	<b>425,492</b>	<b>568,660</b>
21 CEREALS AND MEAL	20		<b>20</b>		692,390	<b>692,390</b>	<b>20</b>	<b>692,390</b>	<b>692,410</b>
22 SOYA BEAN AND MEAL	17		<b>17</b>		738,180	<b>738,180</b>	<b>17</b>	<b>738,180</b>	<b>738,197</b>
23 FRUIT, VEGETABLES AND PULSES			<b>0</b>		131,628	<b>131,628</b>	<b>0</b>	<b>131,628</b>	<b>131,628</b>
37 FEEDSTUFFS			<b>0</b>	2,866		<b>2,866</b>	<b>2,866</b>	<b>0</b>	<b>2,866</b>
<b>TOTAL</b>	<b>91,208</b>	<b>314,660</b>	<b>405,868</b>	<b>54,863</b>	<b>1,673,031</b>	<b>1,727,894</b>	<b>146,071</b>	<b>1,987,691</b>	<b>2,133,762</b>
<b>Solid bulk, no special facility</b>									
10 OTHER MINERALS		3,676	<b>3,676</b>		99,065	<b>99,065</b>	<b>0</b>	<b>102,741</b>	<b>102,741</b>
11 SCRAP METAL		8,067	<b>8,067</b>		499,274	<b>499,274</b>	<b>0</b>	<b>507,341</b>	<b>507,341</b>
12 COAL			<b>0</b>		142,445	<b>142,445</b>	<b>0</b>	<b>142,445</b>	<b>142,445</b>
15 POTASH	30,274		<b>30,274</b>	256,279		<b>256,279</b>	<b>286,553</b>	<b>0</b>	<b>286,553</b>
17 CHEMICAL PRODUCTS			<b>0</b>		35,675	<b>35,675</b>	<b>0</b>	<b>35,675</b>	<b>35,675</b>
21 CEREALS AND MEAL			<b>0</b>	1,890		<b>1,890</b>			
23 FRUIT, VEGETABLES AND PULSES			<b>0</b>		1,812	<b>1,812</b>			
25 COMMON SALT		27,996	<b>27,996</b>			<b>0</b>	<b>0</b>	<b>27,996</b>	<b>27,996</b>
30 OTHER FOOD PRODUCTS			<b>0</b>		0	<b>0</b>			

Goods	Coastal shipping			External			Total c.s. + ext		
	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total
34 OTHER GOODS AS PER NATURE		1,566	1,566		26,458	26,458	0	28,024	28,024
37 FEEDSTUFFS			0	21,048		21,048	21,048	0	21,048
<b>TOTAL</b>	<b>30,274</b>	<b>41,305</b>	<b>71,579</b>	<b>279,217</b>	<b>804,729</b>	<b>1,083,946</b>	<b>309,491</b>	<b>846,034</b>	<b>1,155,524</b>
<b>General cargo</b>									
1 CRUDE OIL	454	43	497	42	99	141	496	143	639
2 FUEL OIL	1,709	24	1,733	2,265	211	2,477	3,974	235	4,209
3 DIESEL FUELS	705		705	177		177	882	0	882
4 GASOLINE	551	10	561	231	81	311	782	90	873
5 ASPHALT	156		156	3,391	3,201	6,592	3,547	3,201	6,748
6 OTHER OIL PRODUCTS	2,869	234	3,103	32,866	41,968	74,834	35,734	42,202	77,936
7 OIL-BASED ENERGY GASES	34,693	163	34,856	5,066	3,995	9,061	39,759	4,158	43,918
8 IRON ORE	55	16	71	220	631	851	275	647	922
9 PYRITES, BURNT PYRITES	245		245	25	67	92	270	67	337
10 OTHER MINERALS	44,588	5,291	49,879	399,349	400,673	800,022	443,937	405,964	849,901
11 SCRAP METAL	194	78,159	78,353	17,536	12,953	30,489	17,730	91,113	108,842
12 COAL	3,717	1,165	4,882	3,563	24,148	27,711	7,279	25,313	32,593
13 STEEL PRODUCTS	106,438	978	107,416	311,014	1,057,541	1,368,555	417,452	1,058,519	1,475,971
14 PHOSPHATES	54	38	93	1,776	2,033	3,809	1,831	2,071	3,901
15 POTASH	22		22	619	2,156	2,774	640	2,156	2,796
16 NATURAL/ARTIFICIAL FERTILISER	10,898	52	10,950	26,829	15,402	42,231	37,727	15,454	53,181
17 CHEMICAL PRODUCTS	222,044	27,804	249,848	1,784,373	1,253,164	3,037,537	2,006,417	1,280,967	3,287,384
18 CEMENT AND CLINKER	84,364	118	84,482	10,985	3,677	14,663	95,349	3,795	99,144
19 WOOD	29,738	4,092	33,830	43,412	91,025	134,438	73,150	95,118	168,268
20 OTHER BUILDING MATERIALS	234,598	7,858	242,457	508,541	406,305	914,847	743,140	414,164	1,157,303
21 CEREALS AND MEAL	28,670	3,354	32,024	57,041	57,459	114,500	85,711	60,813	146,524
22 SOYA BEAN AND MEAL	435		435	454	1,674	2,128	889	1,674	2,563
23 FRUIT, VEGETABLES AND PULSES	49,700	45,123	94,823	156,103	287,815	443,918	205,803	332,938	538,741
24 WINES, DRINKS, ALCOHOLS AND DERIVATIVES	326,037	14,212	340,248	344,612	238,679	583,290	670,648	252,890	923,539
25 COMMON SALT	2,104	513	2,617	21,092	17,719	38,810	23,196	18,231	41,427
26 PAPER AND PASTE	41,327	44,408	85,734	751,808	266,339	1,018,147	793,134	310,747	1,103,881
27 TINNED GOODS	7,124	272	7,396	130,992	165,164	296,156	138,116	165,436	303,552
28 TOBACCO, COFFEE AND COCOA	15,336	272	15,607	146,985	362,043	509,028	162,321	362,314	524,635
29 OILS AND FATS	13,257	723	13,981	150,423	76,626	227,049	163,680	77,349	241,029
30 OTHER FOOD PRODUCTS	511,419	10,378	521,798	473,374	420,994	894,368	984,793	431,373	1,416,166
31 MACHINERY AND SPARE PARTS	109,621	20,943	130,563	596,996	900,005	1,497,000	706,616	920,947	1,627,564
32 CARS AND SPARE PARTS	98,625	22,195	120,820	770,086	520,100	1,290,186	868,710	542,295	1,411,006
33 FROZEN FISH	1,624	806	2,429	15,153	32,589	47,742	16,777	33,395	50,172
34 OTHER GOODS AS PER NATURE	627,051	101,187	728,238	1,316,440	2,137,422	3,453,862	1,943,491	2,238,609	4,182,100
35 NATURAL GAS	99	1	100	202	175	377	301	177	478
36 OTHER STEEL PRODUCTS	8,645	84	8,728	78,582	91,669	170,251	87,226	91,753	178,979
37 FEEDSTUFFS	113,733	2,196	115,929	157,154	81,560	238,714	270,887	83,756	354,643
38 TARE OF PLATFORMS AND TRUCKS (RO-RO)	982,666	916,259	1,898,925	362,791	349,625	712,416	1,345,457	1,265,884	2,611,341

Goods	Coastal shipping			External			Total c.s. + ext		
	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total
39 TARE OF CONTAINERS	322,325	309,575	<b>631,900</b>	1,757,048	1,828,817	<b>3,585,864</b>	<b>2,079,373</b>	<b>2,138,392</b>	<b>4,217,765</b>
<b>TOTAL</b>	<b>4,037,886</b>	<b>1,618,549</b>	<b>5,656,436</b>	<b>10,439,616</b>	<b>11,155,803</b>	<b>21,595,419</b>	<b>14,477,502</b>	<b>12,774,352</b>	<b>27,251,854</b>
<b>TOTAL</b>	<b>4,203,500</b>	<b>2,409,741</b>	<b>6,613,241</b>	<b>11,169,629</b>	<b>17,623,005</b>	<b>28,792,634</b>	<b>15,373,129</b>	<b>20,032,746</b>	<b>35,405,875</b>

#### 4.3.2. Handled on private wharves and berths

Goods	Coastal shipping			External			Total cab+ext		
	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total
<b>Liquid bulk</b>									
2 FUEL OIL	867	421,273	<b>422,139</b>			<b>0</b>	<b>867</b>	<b>421,273</b>	<b>422,139</b>
3 DIESEL FUELS	4,831	37,639	<b>42,470</b>	14,255	561,643	<b>575,898</b>	<b>19,087</b>	<b>599,282</b>	<b>618,368</b>
4 GASOLINE	3,805	202,558	<b>206,362</b>		379,441	<b>379,441</b>	<b>3,805</b>	<b>581,999</b>	<b>585,804</b>
24 WINES, DRINKS, ALCOHOLS AND DERIVATIVES			<b>0</b>		0	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
29 OILS AND FATS			<b>0</b>	69,563		<b>69,563</b>	<b>69,563</b>	<b>0</b>	<b>69,563</b>
35 NATURAL GAS		37,536	<b>37,536</b>		5,932,777	<b>5,932,777</b>	<b>0</b>	<b>5,970,313</b>	<b>5,970,313</b>
<b>TOTAL</b>	<b>9,503</b>	<b>699,005</b>	<b>708,507</b>	<b>83,818</b>	<b>6,873,862</b>	<b>6,957,680</b>	<b>93,321</b>	<b>7,572,867</b>	<b>7,666,187</b>
<b>Solid bulk, special facility</b>									
22 SOYA BEAN AND MEAL			<b>0</b>		720,359	<b>720,359</b>	<b>0</b>	<b>720,359</b>	<b>720,359</b>
<b>Solid bulk, no special facility</b>									
37 FEEDSTUFFS			<b>0</b>	42,280		<b>42,280</b>	<b>42,280</b>	<b>0</b>	<b>42,280</b>
<b>General</b>									
29 OILS AND FATS			<b>0</b>	2100		<b>2,100</b>	<b>2,100</b>	<b>0</b>	<b>2,100</b>
31 MACHINERY AND SPARE PARTS			<b>0</b>		3	<b>3</b>	<b>0</b>	<b>3</b>	<b>3</b>
34 OTHER GOODS AS PER NATURE			<b>0</b>	40		<b>40</b>	<b>40</b>	<b>0</b>	<b>40</b>
35 NATURAL GAS			<b>0</b>		0	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>44,421</b>	<b>720,362</b>	<b>764,783</b>	<b>44,421</b>	<b>720,362</b>	<b>764,783</b>
<b>TOTAL</b>	<b>9,503</b>	<b>699,005</b>	<b>708,507</b>	<b>128,239</b>	<b>7,594,224</b>	<b>7,722,463</b>	<b>137,741</b>	<b>8,293,229</b>	<b>8,430,970</b>

#### 4.3.3. Unloaded and loaded during the year

Goods	Coastal shipping			External			Total cab+ext		
	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total
<b>Liquid bulk</b>									
2 FUEL OIL	1,497	498,526	<b>500,023</b>	3,000	255,725	<b>258,725</b>	<b>4,497</b>	<b>754,251</b>	<b>758,748</b>
3 DIESEL FUELS	4,881	57,426	<b>62,308</b>	170,735	2,847,067	<b>3,017,802</b>	<b>175,616</b>	<b>2,904,494</b>	<b>3,080,110</b>
4 GASOLINE	3,805	409,399	<b>413,203</b>	51,183	703,339	<b>754,521</b>	<b>54,987</b>	<b>1,112,737</b>	<b>1,167,724</b>
6 OTHER OIL PRODUCTS	35		<b>35</b>	7	46,298	<b>46,305</b>	<b>42</b>	<b>46,298</b>	<b>46,340</b>
7 OIL-BASED ENERGY GASES		32,941	<b>32,941</b>		53,848	<b>53,848</b>	<b>0</b>	<b>86,789</b>	<b>86,789</b>
17 CHEMICAL PRODUCTS	41,350	98,404	<b>139,753</b>	125,419	571,539	<b>696,958</b>	<b>166,769</b>	<b>669,943</b>	<b>836,711</b>
24 WINES, DRINKS, ALCOHOLS AND DERIVATIVES	2,047		<b>2,047</b>	8,582	14,186	<b>22,768</b>	<b>10,629</b>	<b>14,186</b>	<b>24,815</b>
29 OILS AND FATS			<b>0</b>	120,596	407,985	<b>528,581</b>	<b>120,596</b>	<b>407,985</b>	<b>528,581</b>
30 OTHER FOOD PRODUCTS			<b>0</b>		30,539	<b>30,539</b>	<b>0</b>	<b>30,539</b>	<b>30,539</b>
34 OTHER GOODS AS PER NATURE			<b>0</b>	230		<b>230</b>	<b>230</b>	<b>0</b>	<b>230</b>
35 NATURAL GAS		37,536	<b>37,536</b>		5,932,777	<b>5,932,777</b>	<b>0</b>	<b>5,970,313</b>	<b>5,970,313</b>
37 FEEDSTUFFS	20		<b>20</b>			<b>0</b>	<b>20</b>	<b>0</b>	<b>20</b>

Goods	Coastal shipping			External			Total cab+ext		
	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total
<b>TOTAL</b>	<b>53,634</b>	<b>1,134,232</b>	<b>1,187,866</b>	<b>479,752</b>	<b>10,863,304</b>	<b>11,343,055</b>	<b>533,386</b>	<b>11,997,535</b>	<b>12,530,921</b>
<b>Solid bulk, special facility</b>									
18 CEMENT AND CLINKER	91,171	314,660	405,831	51,997	110,832	162,829	143,168	425,492	568,660
21 CEREALS AND MEAL	20		20		692,390	692,390	20	692,390	692,410
22 SOYA BEAN AND MEAL	17		17		1,458,539	1,458,539	17	1,458,539	1,458,556
23 FRUIT, VEGETABLES AND PULSES			0		131,628	131,628	0	131,628	131,628
37 FEEDSTUFFS			0	2,866		2,866	2,866	0	2,866
<b>TOTAL</b>	<b>91,208</b>	<b>314,660</b>	<b>405,868</b>	<b>54,863</b>	<b>2,393,390</b>	<b>2,448,254</b>	<b>146,071</b>	<b>2,708,050</b>	<b>2,854,122</b>
<b>Solid bulk, no special facilities</b>									
10 OTHER MINERALS		3,676	3,676		99,065	99,065	0	102,741	102,741
11 SCRAP METAL		8,067	8,067		499,274	499,274	0	507,341	507,341
12 COAL			0		142,445	142,445	0	142,445	142,445
15 POTASH	30,274		30,274	256,279		256,279	286,553	0	286,553
17 CHEMICAL PRODUCTS			0		35,675	35,675	0	35,675	35,675
21 CEREALS AND MEAL			0	1,890		1,890	1,890	0	1,890
23 FRUIT, VEGETABLES AND PULSES			0		1,812	1,812	0	1,812	1,812
25 COMMON SALT		27,996	27,996			0	0	27,996	27,996
30 OTHER FOOD PRODUCTS			0		0	0	0	0	0
34 OTHER GOODS AS PER NATURE		1,566	1,566		26,458	26,458	0	28,024	28,024
37 FEEDSTUFFS			0	63,328		63,328	63,328	0	63,328
<b>TOTAL</b>	<b>30,274</b>	<b>41,305</b>	<b>71,579</b>	<b>321,497</b>	<b>804,729</b>	<b>1,126,226</b>	<b>351,771</b>	<b>846,034</b>	<b>1,197,805</b>
<b>mercancia general</b>									
1 CRUDE OIL	454	43	497	42	99	141	496	143	639
2 FUEL OIL	1,709	24	1,733	2,265	211	2,477	3,974	235	4,209
3 DIESEL FUELS	705		705	177		177	882	0	882
4 GASOLINE	551	10	561	231	81	311	782	90	873
5 ASPHALT	156		156	3,391	3,201	6,592	3,547	3,201	6,748
6 OTHER OIL PRODUCTS	2,869	234	3,103	32,866	41,968	74,834	35,734	42,202	77,936
7 OIL-BASED ENERGY GASES	34,693	163	34,856	5,066	3,995	9,061	39,759	4,158	43,918
8 IRON ORE	55	16	71	220	631	851	275	647	922
9 PYRITES, BURNT PYRITES	245		245	25	67	92	270	67	337
10 OTHER MINERALS	44,588	5,291	49,879	399,349	400,673	800,022	443,937	405,964	849,901
11 SCRAP METAL	194	78,159	78,353	17,536	12,953	30,489	17,730	91,113	108,842
12 COAL	3,717	1,165	4,882	3,563	24,148	27,711	7,279	25,313	32,593
13 STEEL PRODUCTS	106,438	978	107,416	311,014	1,057,541	1,368,555	417,452	1,058,519	1,475,971
14 PHOSPHATES	54	38	93	1,776	2,033	3,809	1,831	2,071	3,901
15 POTASH	22		22	619	2,156	2,774	640	2,156	2,796
16 NATURAL/ARTIFICIAL FERTILISER	10,898	52	10,950	26,829	15,402	42,231	37,727	15,454	53,181
17 CHEMICAL PRODUCTS	222,044	27,804	249,848	1,784,373	1,253,164	3,037,537	2,006,417	1,280,967	3,287,384
18 CEMENT AND CLINKER	84,364	118	84,482	10,985	3,677	14,663	95,349	3,795	99,144
19 WOOD	29,738	4,092	33,830	43,412	91,025	134,438	73,150	95,118	168,268
20 OTHER BUILDING MATERIALS	234,598	7,858	242,457	508,541	406,305	914,847	743,140	414,164	1,157,303
21 CEREALS AND MEAL	28,670	3,354	32,024	57,041	57,459	114,500	85,711	60,813	146,524

Goods	Coastal shipping			External			Total cab+ext		
	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total
22 SOYA BEAN AND MEAL	435		<b>435</b>	454	1,674	<b>2,128</b>	<b>889</b>	<b>1,674</b>	<b>2,563</b>
23 FRUIT, VEGETABLES AND PULSES	49,700	45,123	<b>94,823</b>	156,103	287,815	<b>443,918</b>	<b>205,803</b>	<b>332,938</b>	<b>538,741</b>
24 WINES, DRINKS, ALCOHOLS AND DERIVATIVES	326,037	14,212	<b>340,248</b>	344,612	238,679	<b>583,290</b>	<b>670,648</b>	<b>252,890</b>	<b>923,539</b>
25 COMMON SALT	2,104	513	<b>2,617</b>	21,092	17,719	<b>38,810</b>	<b>23,196</b>	<b>18,231</b>	<b>41,427</b>
26 PAPER AND PASTE	41,327	44,408	<b>85,734</b>	751,808	266,339	<b>1,018,147</b>	<b>793,134</b>	<b>310,747</b>	<b>1,103,881</b>
27 TINNED GOODS	7,124	272	<b>7,396</b>	130,992	165,164	<b>296,156</b>	<b>138,116</b>	<b>165,436</b>	<b>303,552</b>
28 TOBACCO, COFFEE AND COCOA	15,336	272	<b>15,607</b>	146,985	362,043	<b>509,028</b>	<b>162,321</b>	<b>362,314</b>	<b>524,635</b>
29 OILS AND FATS	13,257	723	<b>13,981</b>	152,523	76,626	<b>229,149</b>	<b>165,780</b>	<b>77,349</b>	<b>243,129</b>
30 OTHER FOOD PRODUCTS	511,419	10,378	<b>521,798</b>	473,374	420,994	<b>894,368</b>	<b>984,793</b>	<b>431,373</b>	<b>1,416,166</b>
31 MACHINERY AND SPARE PARTS	109,621	20,943	<b>130,563</b>	596,996	900,008	<b>1,497,003</b>	<b>706,616</b>	<b>920,950</b>	<b>1,627,566</b>
32 CARS AND SPARE PARTS	98,625	22,195	<b>120,820</b>	770,086	520,100	<b>1,290,186</b>	<b>868,710</b>	<b>542,295</b>	<b>1,411,006</b>
33 FROZEN FISH	1,624	806	<b>2,429</b>	15,153	32,589	<b>47,742</b>	<b>16,777</b>	<b>33,395</b>	<b>50,172</b>
34 OTHER GOODS AS PER NATURE	627,051	101,187	<b>728,238</b>	1,316,480	2,137,422	<b>3,453,903</b>	<b>1,943,531</b>	<b>2,238,609</b>	<b>4,182,140</b>
35 NATURAL GAS	99	1	<b>100</b>	202	175	<b>377</b>	<b>301</b>	<b>177</b>	<b>478</b>
36 OTHER STEEL PRODUCTS	8,645	84	<b>8,728</b>	78,582	91,669	<b>170,251</b>	<b>87,226</b>	<b>91,753</b>	<b>178,979</b>
37 FEEDSTUFFS	113,733	2,196	<b>115,929</b>	157,154	81,560	<b>238,714</b>	<b>270,887</b>	<b>83,756</b>	<b>354,643</b>
38 TARE OF PLATFORMS AND TRUCKS (RO-RO)	982,666	916,259	<b>1,898,925</b>	362,791	349,625	<b>712,416</b>	<b>1,345,457</b>	<b>1,265,884</b>	<b>2,611,341</b>
39 TARE OF CONTAINERS	322,325	309,575	<b>631,900</b>	1,757,048	1,828,817	<b>3,585,864</b>	<b>2,079,373</b>	<b>2,138,392</b>	<b>4,217,765</b>
<b>TOTAL</b>	<b>4,037,886</b>	<b>1,618,549</b>	<b>5,656,436</b>	<b>10,441,756</b>	<b>11,155,806</b>	<b>21,597,562</b>	<b>14,479,642</b>	<b>12,774,355</b>	<b>27,253,997</b>
<b>TOTAL</b>	<b>4,213,003</b>	<b>3,108,746</b>	<b>7,321,748</b>	<b>11,297,868</b>	<b>25,217,229</b>	<b>36,515,097</b>	<b>15,510,871</b>	<b>28,325,974</b>	<b>43,836,845</b>

#### 4.3.4. Total cargo by nationality of ports of origin and destination

Country	Embarked	Disembarked	Total
ALBANIA	34		<b>34</b>
GERMANY	25,359	316,837	<b>342,196</b>
ANGOLA	7,209	164	<b>7,373</b>
ANTIGUA AND BARBUDA	14	0	<b>14</b>
DUTCH ANTILLES	1,103	15	<b>1,118</b>
SAUDI ARABIA	203,756	486,140	<b>689,896</b>
ALGERIA	453,473	1,639,587	<b>2,093,061</b>
ARGENTINA	96,636	214,034	<b>310,670</b>
ARUBA	72	172,017	<b>172,089</b>
AUSTRALIA	79,157	85,810	<b>164,967</b>
AZERBAIJAN	170		<b>170</b>
BAHAMAS	177	1,144	<b>1,320</b>
BAHRAIN	5,564	42,234	<b>47,798</b>
BANGLADESH	12,713	31,383	<b>44,096</b>
BARBADOS	907	9	<b>916</b>
BELGIUM	18,281	41,926	<b>60,208</b>
BELIZE	641	572	<b>1,212</b>
BENIN	18,895	2,611	<b>21,506</b>
BERMUDAS	51		<b>51</b>
BRAZIL	299,006	1,638,799	<b>1,937,805</b>
BRUNEI	334		<b>334</b>
BULGARIA	21,937	98,877	<b>120,814</b>
BURKINA FASO	660	301	<b>961</b>
CAPE VERDE	960		<b>960</b>
CAMBODIA (KAMPUCHEA)	58	1,814	<b>1,872</b>
CAMEROON	20,416	17,142	<b>37,558</b>

Country	Embarked	Disembarked	Total
CANADA	98,502	378,919	<b>477,422</b>
CZECHOSLOVAKIA	344		<b>344</b>
CHILE	45,461	133,194	<b>178,655</b>
CHINA (EXCEPT HONG KONG AND MACAO)	623,580	1,786,788	<b>2,410,368</b>
CYPRUS	37,429	5,189	<b>42,618</b>
COLOMBIA	35,041	118,415	<b>153,457</b>
COMORES	335		<b>335</b>
CONGO	1,256		<b>1,256</b>
NORTH KOREA	74		<b>74</b>
SOUTH KOREA	133,751	205,854	<b>339,605</b>
COTE D'IVOIRE	57,153	66,846	<b>123,999</b>
COSTA RICA	13,615	26,639	<b>40,253</b>
CROATIA	2,738	253	<b>2,991</b>
CUBA	65,892	18,649	<b>84,541</b>
UNKNOWN	132,611	4,947	<b>137,558</b>
DENMARK	10,478	6,373	<b>16,852</b>
DJIBOUTI	6,804	13,839	<b>20,643</b>
ECUADOR	5,600	11,081	<b>16,682</b>
EGYPT	164,236	1,448,412	<b>1,612,648</b>
EL SALVADOR	5,367	1,101	<b>6,467</b>
ARAB EMIRATES	232,908	700,859	<b>933,767</b>
ERITREA	680	20	<b>700</b>
SLOVENIA	3,795	3,706	<b>7,500</b>
SPAIN	4,588,177	3,401,495	<b>7,989,671</b>
UNITED STATES	1,184,117	1,117,294	<b>2,301,411</b>
ESTONIA	3,334	72,401	<b>75,734</b>
RUSSIAN FEDERATION	55,902	521,734	<b>577,635</b>
PHILIPPINES	8,678	41,694	<b>50,371</b>
FINLAND	22,593	9,148	<b>31,742</b>
FIJI (ISLANDS)	17	27	<b>43</b>
FRANCE	477,056	893,031	<b>1,370,087</b>
GABON	1,599	51	<b>1,650</b>
GAMBIA	5,173	3	<b>5,177</b>
GEORGIA	22,124	1,859	<b>23,984</b>
GHANA	67,871	20,961	<b>88,832</b>
GIBRALTAR	438	24,097	<b>24,535</b>
GRENADA	233		<b>233</b>
GREECE	316,601	273,227	<b>589,828</b>
GUADELOUPE	2,812	80	<b>2,892</b>
GUAM	51		<b>51</b>
GUATEMALA	13,594	6,857	<b>20,451</b>
FRENCH GUYANA	383	46	<b>428</b>
GUINEA	4,554	4,643	<b>9,197</b>
GUINEA BISSAU	141		<b>141</b>
EQUATORIAL GUINEA	31,080	3,937	<b>35,017</b>
GUYANA	1,971	1,113	<b>3,084</b>
HAITI	17,402	142	<b>17,545</b>
HONDURAS	6,845	8,574	<b>15,419</b>
HONG KONG	132,853	224,975	<b>357,828</b>
HUNGARY		29,048	<b>29,048</b>
INDIA	120,106	600,293	<b>720,400</b>
INDONESIA	35,363	318,222	<b>353,585</b>
IRAQ	81	134	<b>215</b>
IRAN	77,801	18,721	<b>96,522</b>
IRELAND	24,847	11,091	<b>35,938</b>
ICELAND	699	82	<b>781</b>
CAYMAN ISLANDS	40		<b>40</b>
MARSHALL ISLANDS	12		<b>12</b>
WALLIS AND FUTUNA ISLANDS	10		<b>10</b>
ISRAEL	298,913	225,478	<b>524,391</b>
ITALY	1,439,526	3,887,018	<b>5,326,543</b>
JAMAICA	22,538	3,694	<b>26,232</b>
JAPAN	142,267	394,327	<b>536,594</b>
JORDAN	23,730	17,004	<b>40,734</b>
KENYA	11,802	31,559	<b>43,361</b>
KUWAIT	24,339	41,859	<b>66,198</b>
LATVIA	5,000	133,779	<b>138,780</b>
LEBANON	57,053	16,510	<b>73,564</b>
LIBERIA	222	52	<b>274</b>
LYBIA	47,358	417,109	<b>464,466</b>
LITHUANIA	1,110	104,007	<b>105,117</b>
LUXEMBOURG	6		<b>6</b>



Country	Embarked	Disembarked	Total
MACAO	123	20	144
MADAGASCAR	1,467	1,589	3,056
MALAYSIA	69,319	351,682	421,001
MALTA	65,033	60,546	125,580
MOROCCO	645,162	173,533	818,695
MARTINIQUE	3,271	443	3,715
MAURITIUS	4,738	3,013	7,750
MAURITANIA	7,664	129	7,793
MAYOTTE	10		10
MEXICO	218,995	202,734	421,728
MONACO	3,467	0	3,467
MOZAMBIQUE	4,382	7,327	11,708
MYANMAR (BURMA)	175	993	1,168
NAMIBIA	41	78	118
NICARAGUA	15		15
NIGERIA	165,074	471,438	636,513
NORWAY	6,489	237	6,726
NEW CALEDONIA	383	1,678	2,062
NEW ZEALAND	14,593	9,315	23,908
OMAN	13,599	312,100	325,699
NETHERLANDS	55,954	112,097	168,052
PANAMA	10,386	1,336	11,722
PAPUA NEW GUINEA	8	56,222	56,231
PAKISTAN	38,704	109,479	148,183
PARAGUAY	6,391	2,353	8,744
PERU	17,768	39,323	57,091
FRENCH POLYNESIA	192	31	223
POLAND	3,528	100,283	103,811
PORTUGAL	149,347	117,967	267,314
PUERTO RICO	14,793	9,229	24,023
QATAR	7,642	829,592	837,234
UNITED KINGDOM	171,813	325,805	497,618
DOMINICAN REPUBLIC	28,299	19,588	47,887
SOUTH AFRICAN REPUBLIC	150,539	75,808	226,347
DEMOCRATIC REPUBLIC OF THE CONGO	4,515	2,528	7,043
REUNION	7,558	3,202	10,759
ROMANIA	26,598	243,188	269,786
SAINT VINCENT AND THE GRENADINES	45		45
SAINT LUCIA	34		34
SENEGAL	179,764	1,421	181,186
SEYCHELLES	440	383	823
SIERRA LEONE	936	384	1,320
SINGAPORE	99,280	95,183	194,463
SYRIA	75,944	35,726	111,670
SOMALIA	109	42	151
SRI LANKA (CEYLON)	10,768	32,469	43,237
SUDAN	8,067	16,925	24,991
SWEDEN	17,647	21,962	39,608
SWITZERLAND		247	247
SURINAM	4,900	98	4,997
TAIWAN (REPUBLIC OF CHINA)	42,738	101,702	144,440
TANZANIA	7,666	9,598	17,265
THAILAND	33,626	151,859	185,486
TOGO	16,362	5,176	21,539
TRINIDAD AND TOBAGO	12,257	39,126	51,383
TUNISIA	172,518	68,322	240,841
TURKEY	549,674	735,640	1,285,314
UKRAINE	29,493	277,460	306,954
URUGUAY	20,710	27,637	48,347
VENEZUELA	40,534	306,286	346,820
VIETNAM	8,991	151,417	160,408
YEMEN	16,557	1,566	18,123
YUGOSLAVIA	117	235	353
ZAIRE (REPUBLIC)		343	343
<b>TOTAL</b>	<b>15,510,871</b>	<b>28,325,974</b>	<b>43,836,845</b>

#### 4.3.5. Transshipped cargo

Goods transshipped:	No data
---------------------	---------

#### 4.3.6. Roll-on / Roll-off traffic

##### 4.3.6.1 Summary of roll-on/roll-off traffic

	Coastal shipping	External	Total
Goods embarked			
In containers	643,557	226,433	869,989
In other means	2,530,637	1,557,257	4,087,895
<b>TOTAL</b>	<b>3,174,194</b>	<b>1,783,690</b>	<b>4,957,884</b>
Goods disembarked			
In containers	190,914	209,911	400,825
In other means	1,107,150	1,336,287	2,443,437
<b>TOTAL</b>	<b>1,298,064</b>	<b>1,546,198</b>	<b>2,844,262</b>
<b>Goods embarked + disembarked</b>			
<b>In containers</b>	<b>834,471</b>	<b>436,344</b>	<b>1,270,814</b>
<b>In other means</b>	<b>3,637,788</b>	<b>2,893,544</b>	<b>6,531,332</b>
<b>TOTAL</b>	<b>4,472,258</b>	<b>3,329,888</b>	<b>7,802,146</b>

##### 4.3.6.2 Units of roll-on/roll-off intermodal (UTI) transport

Type	Coastal shipping			External			Total cab+ext		
	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total
PLATFORM	0	295	<b>295</b>	0	1	<b>1</b>	0	296	<b>296</b>
LORRY, REFRIGERATED TRUCK	75,356	69,742	<b>145,098</b>	15,392	16,110	<b>31,502</b>	<b>90,748</b>	<b>85,852</b>	<b>176,600</b>
TUG OPERATORS	32,587	31,687	<b>64,274</b>	15,331	15,548	<b>30,879</b>	<b>47,918</b>	<b>47,235</b>	<b>95,153</b>
<b>TOTAL</b>	<b>107,943</b>	<b>101,724</b>	<b>209,667</b>	<b>30,723</b>	<b>31,659</b>	<b>62,382</b>	<b>138,666</b>	<b>133,383</b>	<b>272,049</b>

##### 4.3.6.3 Units of vehicles in cargo regime

Type	Coastal shipping		External		Total		Total
	Loading	Unloading	Loading	Unloading	Loading	Unloading	
Cars	76,876	22,257	410,944	261,032	<b>487,820</b>	<b>283,289</b>	<b>771,109</b>
<b>TOTAL</b>	<b>76,876</b>	<b>22,257</b>	<b>410,944</b>	<b>261,032</b>	<b>487,820</b>	<b>283,289</b>	<b>771,109</b>

## 4.3.7. Classification of cargo

### 4.3.7.1 Classification by type

Goods	Coastal shipping			External			Total		
	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total
1 CRUDE OIL	454	43	<b>497</b>	4	61	<b>65</b>	<b>458</b>	<b>105</b>	<b>562</b>
2 FUEL OIL	3,205	498,550	<b>501,755</b>	5,074	255,745	<b>260,818</b>	<b>8,279</b>	<b>754,295</b>	<b>762,574</b>
3 DIESEL FUELS	5,586	57,426	<b>63,013</b>	170,912	2,847,067	<b>3,017,979</b>	<b>176,498</b>	<b>2,904,494</b>	<b>3,080,992</b>
4 GASOLINE	4,356	409,409	<b>413,764</b>	51,379	703,377	<b>754,756</b>	<b>55,735</b>	<b>1,112,786</b>	<b>1,168,521</b>
5 ASPHALT	156	0	<b>156</b>	169	0	<b>169</b>	<b>325</b>	<b>0</b>	<b>325</b>
6 OTHER OIL PRODUCTS	2,904	234	<b>3,138</b>	19,917	76,067	<b>95,984</b>	<b>22,820</b>	<b>76,301</b>	<b>99,122</b>
7 OIL-BASED ENERGY GASES	34,693	33,104	<b>67,797</b>	3,260	56,095	<b>59,355</b>	<b>37,953</b>	<b>89,199</b>	<b>127,152</b>
8 IRON ORE	55	16	<b>71</b>	165	576	<b>740</b>	<b>220</b>	<b>592</b>	<b>811</b>
9 PYRITES, BURNT PYRITES	245	0	<b>245</b>	25	67	<b>92</b>	<b>270</b>	<b>67</b>	<b>337</b>
10 OTHER MINERALS	44,588	8,967	<b>53,555</b>	141,967	239,290	<b>381,257</b>	<b>186,555</b>	<b>248,257</b>	<b>434,813</b>
11 SCRAP METAL	194	86,226	<b>86,420</b>	13,864	508,447	<b>522,310</b>	<b>14,057</b>	<b>594,673</b>	<b>608,731</b>
12 COAL	3,717	1,165	<b>4,882</b>	133	163,300	<b>163,433</b>	<b>3,850</b>	<b>164,465</b>	<b>168,315</b>
13 STEEL PRODUCTS	106,438	978	<b>107,416</b>	220,093	968,543	<b>1,188,635</b>	<b>326,531</b>	<b>969,521</b>	<b>1,296,052</b>
14 PHOSPHATES	54	38	<b>93</b>	155	424	<b>579</b>	<b>209</b>	<b>463</b>	<b>671</b>
15 POTASH	30,296	0	<b>30,296</b>	256,590	2,015	<b>258,605</b>	<b>286,886</b>	<b>2,015</b>	<b>288,901</b>
16 NATURAL/ARTIFICIAL FERTILISER	10,898	52	<b>10,950</b>	15,659	4,283	<b>19,942</b>	<b>26,557</b>	<b>4,335</b>	<b>30,893</b>
17 CHEMICAL PRODUCTS	262,336	126,207	<b>388,544</b>	1,417,448	1,367,653	<b>2,785,101</b>	<b>1,679,785</b>	<b>1,493,860</b>	<b>3,173,645</b>
18 CEMENT AND CLINKER	175,535	314,778	<b>490,313</b>	59,509	111,036	<b>170,546</b>	<b>235,044</b>	<b>425,814</b>	<b>660,859</b>
19 WOOD	29,738	4,092	<b>33,830</b>	8,361	54,998	<b>63,360</b>	<b>38,099</b>	<b>59,091</b>	<b>97,190</b>
20 OTHER BUILDING MATERIALS	234,577	7,858	<b>242,436</b>	230,262	132,125	<b>362,387</b>	<b>464,839</b>	<b>139,984</b>	<b>604,823</b>
21 CEREALS AND MEAL	28,690	3,354	<b>32,044</b>	8,272	701,143	<b>709,415</b>	<b>36,962</b>	<b>704,497</b>	<b>741,459</b>
22 SOYA BEAN AND MEAL	452	0	<b>452</b>	141	1,459,900	<b>1,460,042</b>	<b>594</b>	<b>1,459,900</b>	<b>1,460,494</b>
23 FRUIT, VEGETABLES AND PULSES	49,700	45,123	<b>94,823</b>	23,712	289,707	<b>313,419</b>	<b>73,412</b>	<b>334,830</b>	<b>408,242</b>
24 WINES, DRINKS, ALCOHOLS AND DERIVATIVES	328,084	14,212	<b>342,295</b>	190,343	91,793	<b>282,136</b>	<b>518,427</b>	<b>106,005</b>	<b>624,432</b>
25 COMMON SALT	2,104	28,509	<b>30,613</b>	4,263	1,529	<b>5,792</b>	<b>6,367</b>	<b>30,038</b>	<b>36,405</b>
26 PAPER AND PASTE	41,327	44,408	<b>85,734</b>	601,332	116,028	<b>717,360</b>	<b>642,659</b>	<b>160,436</b>	<b>803,095</b>
27 TINNED GOODS	7,124	251	<b>7,374</b>	12,479	45,117	<b>57,596</b>	<b>19,603</b>	<b>45,368</b>	<b>64,971</b>
28 TOBACCO, COFFEE AND COCOA	15,336	272	<b>15,607</b>	40,577	255,404	<b>295,982</b>	<b>55,913</b>	<b>255,676</b>	<b>311,589</b>
29 OILS AND FATS	13,257	723	<b>13,981</b>	216,868	428,083	<b>644,951</b>	<b>230,125</b>	<b>428,807</b>	<b>658,932</b>
30 OTHER FOOD PRODUCTS	511,419	10,356	<b>521,775</b>	156,737	130,587	<b>287,324</b>	<b>668,157</b>	<b>140,943</b>	<b>809,100</b>
31 MACHINERY AND SPARE PARTS	109,621	20,932	<b>130,553</b>	409,718	718,532	<b>1,128,250</b>	<b>519,338</b>	<b>739,464</b>	<b>1,258,803</b>
32 CARS AND SPARE PARTS	98,625	22,145	<b>120,770</b>	684,863	436,055	<b>1,120,918</b>	<b>783,488</b>	<b>458,200</b>	<b>1,241,688</b>
33 FROZEN FISH	1,624	806	<b>2,429</b>	4,764	22,346	<b>27,110</b>	<b>6,388</b>	<b>23,151</b>	<b>29,539</b>
34 OTHER GOODS AS PER NATURE	627,038	102,586	<b>729,624</b>	714,783	1,574,584	<b>2,289,366</b>	<b>1,341,821</b>	<b>1,677,169</b>	<b>3,018,990</b>
35 NATURAL GAS	99	37,537	<b>37,636</b>	33	5,932,784	<b>5,932,817</b>	<b>132</b>	<b>5,970,321</b>	<b>5,970,453</b>
36 OTHER STEEL PRODUCTS	8,644	83	<b>8,727</b>	40,962	54,502	<b>95,463</b>	<b>49,605</b>	<b>54,585</b>	<b>104,190</b>

Goods	Coastal shipping			External			Total		
	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total
37 FEEDSTUFFS	113,753	2,196	<b>115,949</b>	176,538	35,035	<b>211,573</b>	<b>290,291</b>	<b>37,232</b>	<b>327,522</b>
38 TARE OF PLATFORMS AND TRUCKS ( RO-RO)	982,666	916,258	<b>1,898,924</b>	361,593	348,659	<b>710,252</b>	<b>1,344,259</b>	<b>1,264,917</b>	<b>2,609,177</b>
39 TARES OF CONTAINERS (O/D + TRANSIT )	322,325	309,575	<b>631,900</b>	1,757,048	1,828,817	<b>3,585,864</b>	<b>2,079,373</b>	<b>2,138,392</b>	<b>4,217,765</b>
40 NET CONTAINERISED GEN. CARGO IN TRANSIT	1,091	273	<b>1,365</b>	3,277,897	3,255,453	<b>6,533,349</b>	<b>3,278,988</b>	<b>3,255,726</b>	<b>6,534,714</b>
<b>TOTAL</b>	<b>4,213,003</b>	<b>3,108,746</b>	<b>7,321,748</b>	<b>11,297,868</b>	<b>25,217,229</b>	<b>36,515,097</b>	<b>15,510,871</b>	<b>28,325,974</b>	<b>43,836,845</b>

#### 4.3.7.2 Classification by type and presentation

Goods	Liquid bulk (Tonnes)			Solid bulk (Tonnes)			Containerised General cargo (Tonnes)			Non-cont gen cargo (Tonnes)			Total general cargo (Tonnes)		
	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total
1 CRUDE OIL			<b>0</b>			<b>0</b>	30	103	<b>133</b>	427	2	<b>429</b>	458	105	<b>562</b>
2 FUEL OIL	4,497	754,251	<b>758,748</b>			<b>0</b>	3,312	44	<b>3,356</b>	470		<b>470</b>	8,279	754,295	<b>762,574</b>
3 DIESEL FUELS	175,616	2,904,494	<b>3,080,110</b>			<b>0</b>	555	0	<b>555</b>	327		<b>327</b>	176,498	2,904,494	<b>3,080,992</b>
4 GASOLINE	54,987	1,112,737	<b>1,167,724</b>			<b>0</b>	617	49	<b>666</b>	130		<b>130</b>	55,735	1,112,786	<b>1,168,521</b>
5 ASPHALT			<b>0</b>			<b>0</b>	325	0	<b>325</b>			<b>0</b>	325	0	<b>325</b>
6 OTHER OIL PRODUCTS	42	46,298	<b>46,340</b>			<b>0</b>	21,745	29,601	<b>51,346</b>	1,033	402	<b>1,435</b>	22,820	76,301	<b>99,122</b>
7 OIL-BASED ENERGY GASES		86,789	<b>86,789</b>			<b>0</b>	7,168	2,259	<b>9,427</b>	30,785	151	<b>30,936</b>	37,953	89,199	<b>127,152</b>
8 IRON ORE			<b>0</b>			<b>0</b>	210	552	<b>761</b>	10	40	<b>50</b>	220	592	<b>811</b>
9 PYRITES, BURNT PYRITES			<b>0</b>			<b>0</b>	65	67	<b>132</b>	205		<b>205</b>	270	67	<b>337</b>
10 OTHER MINERALS			<b>0</b>	102,741	102,741	<b>205,482</b>	148,934	133,238	<b>282,172</b>	37,621	12,278	<b>49,900</b>	186,555	248,257	<b>434,813</b>
11 SCRAP METAL			<b>0</b>	507,341	507,341	<b>1,014,682</b>	13,890	45,645	<b>59,535</b>	167	41,687	<b>41,854</b>	14,057	594,673	<b>608,731</b>
12 COAL			<b>0</b>	142,445	142,445	<b>284,890</b>	890	21,455	<b>22,344</b>	2,961	565	<b>3,526</b>	3,850	164,465	<b>168,315</b>
13 STEEL PRODUCTS			<b>0</b>			<b>0</b>	127,107	273,653	<b>400,760</b>	199,424	695,868	<b>895,291</b>	326,531	969,521	<b>1,296,052</b>
14 PHOSPHATES			<b>0</b>			<b>0</b>	155	424	<b>579</b>	54	38	<b>92</b>	209	463	<b>671</b>
15 POTASH			<b>0</b>	286,553	286,553	<b>573,106</b>	333	2,015	<b>2,348</b>			<b>0</b>	286,886	2,015	<b>288,901</b>
16 NATURAL/ARTIFICIAL FERTILISER			<b>0</b>			<b>0</b>	18,660	4,254	<b>22,914</b>	7,898	81	<b>7,979</b>	26,557	4,335	<b>30,893</b>
17 CHEMICAL PRODUCTS	166,769	669,943	<b>836,711</b>			<b>35,675</b>	1,384,689	739,484	<b>2,124,172</b>	128,327	48,760	<b>177,087</b>	1,679,785	1,493,860	<b>3,173,645</b>
18 CEMENT AND CLINKER			<b>0</b>	143,168	425,492	<b>568,660</b>	50,989	112	<b>51,101</b>	40,888	210	<b>41,097</b>	235,044	425,814	<b>660,859</b>
19 WOOD			<b>0</b>			<b>0</b>	15,741	25,533	<b>41,274</b>	22,359	33,557	<b>55,916</b>	38,099	59,091	<b>97,190</b>
20 OTHER BUILDING MATERIALS			<b>0</b>			<b>0</b>	307,525	119,561	<b>427,087</b>	157,314	20,422	<b>177,736</b>	464,839	139,984	<b>604,823</b>
21 CEREALS AND MEAL			<b>0</b>	1,910	692,390	<b>694,300</b>	23,910	11,713	<b>35,623</b>	11,141	394	<b>11,536</b>	36,962	704,497	<b>741,459</b>
22 SOYA BEAN AND MEAL			<b>0</b>	17	1,458,539	<b>1,458,556</b>	577	1,361	<b>1,938</b>	0		<b>0</b>	594	1,459,900	<b>1,460,494</b>
23 FRUIT, VEGETABLES AND PULSES			<b>0</b>	133,441	133,441	<b>266,882</b>	31,309	151,200	<b>182,509</b>	42,103	50,189	<b>92,292</b>	73,412	334,830	<b>408,242</b>
24 WINES, DRINKS, ALCOHOLS AND DERIVATIVES	10,629	14,186	<b>24,815</b>			<b>0</b>	375,954	83,585	<b>459,538</b>	131,844	8,235	<b>140,078</b>	518,427	106,005	<b>624,432</b>
25 COMMON SALT			<b>0</b>		27,996	<b>27,996</b>	5,792	1,383	<b>7,175</b>	575	659	<b>1,234</b>	6,367	30,038	<b>36,405</b>
26 PAPER AND PASTE			<b>0</b>			<b>0</b>	607,246	126,736	<b>733,981</b>	35,413	33,700	<b>69,113</b>	642,659	160,436	<b>803,095</b>
27 TINNED GOODS			<b>0</b>			<b>0</b>	18,642	45,120	<b>63,761</b>	961	249	<b>1,210</b>	19,603	45,368	<b>64,971</b>
28 TOBACCO, COFFEE AND COCOA			<b>0</b>			<b>0</b>	53,298	255,661	<b>308,960</b>	2,615	15	<b>2,630</b>	55,913	255,676	<b>311,589</b>
29 OILS AND FATS	120,596	407,985	<b>528,581</b>			<b>0</b>	77,619	7,558	<b>85,177</b>	31,910	13,264	<b>45,174</b>	230,125	428,807	<b>658,932</b>
30 OTHER FOOD PRODUCTS		30,539	<b>30,539</b>		0	<b>0</b>	213,633	98,383	<b>312,016</b>	454,524	12,021	<b>466,544</b>	668,157	140,943	<b>809,100</b>
31 MACHINERY AND SPARE PARTS			<b>0</b>			<b>0</b>	379,315	584,164	<b>963,479</b>	140,023	155,300	<b>295,323</b>	519,338	739,464	<b>1,258,803</b>
32 CARS AND SPARE PARTS			<b>0</b>			<b>0</b>	140,698	131,958	<b>272,657</b>	642,789	326,242	<b>969,031</b>	783,488	458,200	<b>1,241,688</b>
33 FROZEN FISH			<b>0</b>			<b>0</b>	2,405	22,395	<b>24,800</b>	3,983	756	<b>4,739</b>	6,388	23,151	<b>29,539</b>
34 OTHER GOODS AS PER NATURE	230		<b>230</b>	28,024	28,024	<b>56,048</b>	661,178	1,247,403	<b>1,908,581</b>	680,413	401,742	<b>1,082,155</b>	1,341,821	1,677,169	<b>3,018,990</b>
35 NATURAL GAS		5,970,313	<b>5,970,313</b>			<b>0</b>	47	7	<b>54</b>	85	1	<b>86</b>	132	5,970,321	<b>5,970,453</b>
36 OTHER STEEL PRODUCTS			<b>0</b>			<b>0</b>	41,185	49,794	<b>90,979</b>	8,420	4,791	<b>13,211</b>	49,605	54,585	<b>104,190</b>
37 FEEDSTUFFS	20		<b>20</b>	66,194	66,194	<b>132,388</b>	191,232	34,944	<b>226,176</b>	32,844	2,288	<b>35,131</b>	290,291	37,232	<b>327,522</b>
38 TARE OF PLATFORMS AND TRUCKS (RO-RO)			<b>0</b>			<b>0</b>	894	158	<b>1,052</b>	1,343,365	1,264,759	<b>2,608,124</b>	1,344,259	1,264,917	<b>2,609,177</b>
39 TARE OF CONTAINERS			<b>0</b>			<b>0</b>	2,079,242	2,135,407	<b>4,214,650</b>	130	2,985	<b>3,115</b>	2,079,373	2,138,392	<b>4,217,765</b>
40 NET CGC IN TRANSIT			<b>0</b>			<b>0</b>	3,278,988	3,255,726	<b>6,534,714</b>			<b>0</b>	3,278,988	3,255,726	<b>6,534,714</b>
<b>TOTAL</b>	<b>533,386</b>	<b>11,997,535</b>	<b>12,530,921</b>	<b>497,842</b>	<b>3,554,084</b>	<b>4,051,927</b>	<b>10,286,105</b>	<b>9,642,705</b>	<b>19,928,810</b>	<b>4,193,537</b>	<b>3,131,650</b>	<b>7,325,187</b>	<b>15,510,871</b>	<b>28,325,974</b>	<b>43,836,845</b>

#### 4.3.7.3 Classification of goods in transit by type

Goods	Coastal shipping			External			Total		
	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total
1 CRUDE OIL			0	38	38	77	38	38	77
2 FUEL OIL			0	192	192	383	192	192	383
3 DIESEL FUELS	4,831		4,831	5,778		5,778	10,609	0	10,609
4 GASOLINE	3,805		3,805	46,986	42	47,028	50,790	42	50,832
5 ASPHALT			0	3,222	3,201	6,423	3,222	3,201	6,423
6 OTHER OIL PRODUCTS			0	12,956	12,199	25,155	12,956	12,199	25,155
7 OIL-BASED ENERGY GASES			0	1,806	1,749	3,555	1,806	1,749	3,555
8 IRON ORE			0	55	55	111	55	55	111
10 OTHER MINERALS			0	257,416	260,448	517,864	257,416	260,448	517,864
11 SCRAP METAL			0	3,672	3,780	7,453	3,672	3,780	7,453
12 COAL			0	3,429	3,293	6,723	3,429	3,293	6,723
13 STEEL PRODUCTS			0	91,865	89,018	180,883	91,865	89,018	180,883
14 PHOSPHATES			0	1,622	1,608	3,230	1,622	1,608	3,230
15 POTASH			0	307	141	448	307	141	448
16 NATURAL/ARTIFICIAL FERTILISER			0	11,170	11,119	22,288	11,170	11,119	22,288
17 CHEMICAL PRODUCTS	1,057		1,057	507,396	492,724	1,000,121	508,453	492,724	1,001,178
18 CEMENT AND CLINKER			0	3,473	3,473	6,946	3,473	3,473	6,946
19 WOOD			0	35,051	36,027	71,078	35,051	36,027	71,078
20 OTHER BUILDING MATERIALS	21		21	278,280	274,180	552,459	278,301	274,180	552,480
21 CEREALS AND MEAL			0	50,659	48,751	99,410	50,659	48,751	99,410
22 SOYA BEAN AND MEAL			0	313	313	626	313	313	626
23 FRUIT, VEGETABLES AND PULSES			0	132,391	135,100	267,491	132,391	135,100	267,491
24 WINES, DRINKS, ALCOHOLS AND DERIVATIVES			0	162,867	161,071	323,938	162,867	161,071	323,938
25 COMMON SALT			0	16,829	16,189	33,018	16,829	16,189	33,018
26 PAPER AND PASTE			0	150,476	150,311	300,787	150,476	150,311	300,787
27 TINNED GOODS		22	22	118,513	120,047	238,560	118,513	120,068	238,581
28 TOBACCO, COFFEE AND COCOA			0	106,408	106,638	213,046	106,408	106,638	213,046
29 OILS AND FATS			0	57,459	59,242	116,701	57,459	59,242	116,701
30 OTHER FOOD PRODUCTS		22	22	316,758	320,947	637,705	316,758	320,969	637,727
31 MACHINERY AND SPARE PARTS		10	10	191,133	186,267	377,400	191,133	186,277	377,410
32 CARS AND SPARE PARTS		50	50	162,164	176,481	338,645	162,164	176,531	338,695
33 FROZEN FISH			0	10,389	10,244	20,633	10,389	10,244	20,633
34 OTHER GOODS AS PER NATURE	12	167	180	601,943	589,305	1,191,248	601,956	589,472	1,191,428
NATURAL GAS			0	169	169	337	169	169	337
36 OTHER STEEL PRODUCTS	1	1	2	37,620	37,167	74,787	37,621	37,168	74,789
37 FEEDSTUFFS			0	46,811	46,525	93,335	46,811	46,525	93,335
38 TARE OF PLATFORMS AND TRUCKS (RO-RO)		1	1	1,237	1,042	2,279	1,237	1,043	2,280
39 TARE OF CONTAINERS	319	3,619	3,937	726,545	715,399	1,441,945	726,864	719,018	1,445,882
<b>TOTAL</b>	<b>10,046</b>	<b>3,892</b>	<b>13,938</b>	<b>4,155,398</b>	<b>4,074,493</b>	<b>8,229,891</b>	<b>4,165,444</b>	<b>4,078,385</b>	<b>8,243,828</b>

#### 4.3.7.4 Classification of goods by NST-2000

#### 4.4. Local or river traffic, in tonnes

Interior Traffic:	Sin datos
-------------------	-----------

#### 4.5. Ship supplies

Ship supplies	Tonnes
Liquid fuels	758,026
Water	371,336
Ice	
Provisions	69,461
Different	
<b>TOTAL</b>	<b>1,198,823</b>

#### 4.6. Fish catches

	Weight ( kg )	Value 1st sale ( € )
Molluscs	90,676	628,321
Crustaceans	59,660	1,903,187
Fish	2,706,711	7,090,797
<b>TOTAL FRESH FISH</b>	<b>2,857,047</b>	
"Green" cod	0	
<b>TOTAL CATCHES</b>	<b>2,857,047</b>	<b>9,622,305</b>

#### 4.7. Container traffic

##### 4.7.1. 20-foot containers

	Coastal shipping		External		Total	
	Number	Tonnes	Number	Tonnes	Number	Tonnes
<b>EMBARKED</b>	<b>50,712</b>	<b>572,892</b>	<b>246,098</b>	<b>3,865,164</b>	<b>296,810</b>	<b>4,438,055</b>
Loaded	34,831	540,787	199,562	3,769,406	234,393	4,310,193
Empty	15,881	32,104	46,536	95,757	62,417	127,862
<b>DISEMBARKED</b>	<b>35,701</b>	<b>185,909</b>	<b>267,119</b>	<b>4,185,803</b>	<b>302,820</b>	<b>4,371,712</b>
Loaded	7,943	128,918	226,093	4,094,045	234,036	4,222,963
Empty	27,758	56,991	41,026	91,758	68,784	148,749
<b>TOTAL</b>	<b>86,413</b>	<b>758,801</b>	<b>513,217</b>	<b>8,050,966</b>	<b>599,630</b>	<b>8,809,767</b>
<b>Loaded</b>	<b>42,774</b>	<b>669,705</b>	<b>425,655</b>	<b>7,863,451</b>	<b>468,429</b>	<b>8,533,156</b>
<b>Empty</b>	<b>43,639</b>	<b>89,096</b>	<b>87,562</b>	<b>187,515</b>	<b>131,201</b>	<b>276,611</b>

#### 4.7.2. Containers over 20 foot

	Coastal shipping		External		Total	
	Number	Tonnes	Number	Tonnes	Number	Tonnes
<b>EMBARKED</b>	<b>53,388</b>	<b>931,824</b>	<b>312,068</b>	<b>4,916,226</b>	<b>365,456</b>	<b>5,848,050</b>
Loaded	49,843	917,941	225,383	4,569,205	275,226	5,487,147
Empty	3,545	13,883	86,685	347,020	90,230	360,903
<b>DISEMBARKED</b>	<b>57,112</b>	<b>325,382</b>	<b>313,295</b>	<b>4,945,611</b>	<b>370,407</b>	<b>5,270,992</b>
Loaded	10,813	137,039	259,064	4,729,022	269,877	4,866,061
Empty	46,299	188,343	54,231	216,589	100,530	404,931
<b>TOTAL</b>	<b>110,500</b>	<b>1,257,206</b>	<b>625,363</b>	<b>9,861,836</b>	<b>735,863</b>	<b>11,119,042</b>
Loaded	60,656	1,054,980	484,447	9,298,227	545,103	10,353,208
Empty	49,844	202,226	140,916	563,609	190,760	765,835

#### 4.7.3. Total containers of 20 foot and over

	Coastal shipping		External		Total	
	Number	Tonnes	Number	Tonnes	Number	Tonnes
<b>EMBARKED</b>	<b>104,100</b>	<b>1,504,716</b>	<b>558,166</b>	<b>8,781,389</b>	<b>662,266</b>	<b>10,286,105</b>
Loaded	84,674	1,458,728	424,945	8,338,612	509,619	9,797,340
Empty	19,426	45,988	133,221	442,778	152,647	488,765
<b>DISEMBARKED</b>	<b>92,813</b>	<b>511,291</b>	<b>580,414</b>	<b>9,131,414</b>	<b>673,227</b>	<b>9,642,705</b>
Loaded	18,756	265,957	485,157	8,823,067	503,913	9,089,024
Empty	74,057	245,334	95,257	308,347	169,314	553,681
<b>TOTAL</b>	<b>196,913</b>	<b>2,016,007</b>	<b>1,138,580</b>	<b>17,912,803</b>	<b>1,335,493</b>	<b>19,928,810</b>
Loaded	103,430	1,724,685	910,102	17,161,678	1,013,532	18,886,364
Empty	93,483	291,322	228,478	751,124	1,042,446	1,042,446

#### 4.7.4. Total containers of 20 foot and over in transit

	Coastal shipping		External		Total	
	Number	Tonnes	Number	Tonnes	Number	Tonnes
<b>EMBARKED</b>	<b>148</b>	<b>1,410</b>	<b>234,220</b>	<b>4,004,442</b>	<b>234,368</b>	<b>4,005,852</b>
Loaded	53	1,200	194,320	3,876,909	194,373	3,878,109
Empty	95	211	39,900	127,533	39,995	127,743
<b>DISEMBARKED</b>	<b>1,312</b>	<b>3,892</b>	<b>223,655</b>	<b>3,970,852</b>	<b>224,967</b>	<b>3,974,744</b>
Loaded	75	495	187,841	3,846,857	187,916	3,847,352
Empty	1,237	3,397	35,814	123,995	37,051	127,392
<b>TOTAL</b>	<b>1,460</b>	<b>5,302</b>	<b>457,875</b>	<b>7,975,294</b>	<b>459,335</b>	<b>7,980,596</b>
Loaded	128	1,695	382,161	7,723,766	382,289	7,725,461
Empty	1,332	3,607	75,714	251,528	77,046	255,135

#### 4.7.5. Total 20 foot equivalent containers (TEUS)

	Coastal shipping		External		Total	
	Number	Tonnes	Number	Tonnes	Number	Tonnes
<b>EMBARKED</b>	<b>157,458</b>	<b>1,504,716</b>	<b>870,234</b>	<b>8,781,389</b>	<b>1,027,692</b>	<b>10,286,105</b>
Loaded	134,487	1,458,728	650,327	8,338,612	<b>784,814</b>	<b>9,797,340</b>
Empty	22,971	45,988	219,907	442,778	<b>242,878</b>	<b>488,765</b>
<b>DISEMBARKED</b>	<b>149,906</b>	<b>511,291</b>	<b>893,883</b>	<b>9,131,414</b>	<b>1,043,789</b>	<b>9,642,705</b>
Loaded	29,567	265,957	744,399	8,823,067	<b>773,966</b>	<b>9,089,024</b>
Empty	120,339	245,334	149,484	308,347	<b>269,823</b>	<b>553,681</b>
<b>TOTAL</b>	<b>307,364</b>	<b>2,016,007</b>	<b>1,764,117</b>	<b>17,912,803</b>	<b>2,071,480</b>	<b>19,928,810</b>
<b>Loaded</b>	<b>164,054</b>	<b>1,724,685</b>	<b>1,394,726</b>	<b>17,161,678</b>	<b>1,558,780</b>	<b>18,886,364</b>
<b>Empty</b>	<b>143,310</b>	<b>291,322</b>	<b>369,391</b>	<b>751,124</b>	<b>512,701</b>	<b>1,042,446</b>

#### 4.7.6. 20 foot equivalent containers (TEUS) in transit

	Coastal shipping		External		Total	
	Number	Tonnes	Number	Tonnes	Number	Tonnes
<b>EMBARKED</b>	<b>150</b>	<b>1,410</b>	<b>358,244</b>	<b>4,004,442</b>	<b>358,394</b>	<b>4,005,852</b>
Loaded	54	1,200	294,793	3,876,909	<b>294,847</b>	<b>3,878,109</b>
Empty	96	211	63,451	127,533	<b>63,547</b>	<b>127,743</b>
<b>DISEMBARKED</b>	<b>1,751</b>	<b>3,892</b>	<b>344,200</b>	<b>3,970,852</b>	<b>345,951</b>	<b>3,974,744</b>
Loaded	111	495	282,439	3,846,857	<b>282,550</b>	<b>3,847,352</b>
Empty	1,640	3,397	61,761	123,995	<b>63,401</b>	<b>127,392</b>
<b>TOTAL</b>	<b>1,901</b>	<b>5,302</b>	<b>702,444</b>	<b>7,975,294</b>	<b>704,345</b>	<b>7,980,596</b>
<b>Loaded</b>	<b>165</b>	<b>1,695</b>	<b>577,232</b>	<b>7,723,766</b>	<b>577,397</b>	<b>7,725,461</b>
<b>Empty</b>	<b>1,736</b>	<b>3,607</b>	<b>125,212</b>	<b>251,528</b>	<b>126,948</b>	<b>255,135</b>

#### 4.7.7. Goods transported in containers classified by type, in tonnes

Goods	Coastal shipping			Exterior			Total		
	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total
1 CRUDE OIL	27	42	<b>68</b>	42	99	<b>141</b>	<b>69</b>	<b>141</b>	<b>210</b>
2 FUEL OIL	1,239	24	<b>1,263</b>	2,265	211	<b>2,477</b>	<b>3,504</b>	<b>235</b>	<b>3,739</b>
3 DIESEL FUELS	441	0	<b>441</b>	114	0	<b>114</b>	<b>555</b>	<b>0</b>	<b>555</b>
4 GASOLINE	421	10	<b>431</b>	231	81	<b>311</b>	<b>652</b>	<b>90</b>	<b>742</b>
5 ASPHALT	156	0	<b>156</b>	3,391	3,201	<b>6,592</b>	<b>3,547</b>	<b>3,201</b>	<b>6,748</b>
6 OTHER OIL PRODUCTS	2,150	159	<b>2,309</b>	32,551	41,641	<b>74,192</b>	<b>34,701</b>	<b>41,800</b>	<b>76,501</b>
7 OIL-BASED ENERGY GASES	3,909	13	<b>3,922</b>	5,065	3,995	<b>9,060</b>	<b>8,974</b>	<b>4,008</b>	<b>12,982</b>
8 IRON ORE	45	0	<b>45</b>	220	607	<b>827</b>	<b>265</b>	<b>607</b>	<b>872</b>
9 PYRITES, BURNT PYRITES	40	0	<b>40</b>	25	67	<b>92</b>	<b>65</b>	<b>67</b>	<b>132</b>
10 OTHER MINERALS	25,148	4,239	<b>29,387</b>	381,167	389,447	<b>770,615</b>	<b>406,316</b>	<b>393,686</b>	<b>800,001</b>



Goods	Coastal shipping			Exterior			Total		
	Loading	Unloading	Total	Loading	Unloading	Total	Loading	Unloading	Total
11 SCRAP METAL	27	41,132	<b>41,159</b>	17,536	8,294	<b>25,829</b>	<b>17,563</b>	<b>49,425</b>	<b>66,988</b>
12 COAL	781	600	<b>1,381</b>	3,538	24,148	<b>27,686</b>	<b>4,319</b>	<b>24,748</b>	<b>29,067</b>
13 STEEL PRODUCTS	50,493	468	<b>50,961</b>	167,535	362,183	<b>529,718</b>	<b>218,028</b>	<b>362,651</b>	<b>580,680</b>
14 PHOSPHATES	0	0	<b>0</b>	1,776	2,033	<b>3,809</b>	<b>1,777</b>	<b>2,033</b>	<b>3,809</b>
15 POTASH	22	0	<b>22</b>	619	2,156	<b>2,774</b>	<b>640</b>	<b>2,156</b>	<b>2,796</b>
16 NATURAL/ARTIFICIAL FERTILISER	3,053	11	<b>3,064</b>	26,777	15,362	<b>42,139</b>	<b>29,830</b>	<b>15,373</b>	<b>45,203</b>
17 CHEMICAL PRODUCTS	189,313	27,465	<b>216,778</b>	1,688,777	1,204,743	<b>2,893,520</b>	<b>1,878,090</b>	<b>1,232,208</b>	<b>3,110,298</b>
18 CEMENT AND CLINKER	44,337	0	<b>44,337</b>	10,125	3,585	<b>13,711</b>	<b>54,462</b>	<b>3,585</b>	<b>58,047</b>
19 WOOD	8,132	240	<b>8,372</b>	42,660	61,320	<b>103,980</b>	<b>50,792</b>	<b>61,560</b>	<b>112,352</b>
20 OTHER BUILDING MATERIALS	117,100	5,372	<b>122,472</b>	468,725	388,369	<b>857,095</b>	<b>585,826</b>	<b>393,741</b>	<b>979,567</b>
21 CEREALS AND MEAL	17,528	3,005	<b>20,533</b>	57,041	57,414	<b>114,455</b>	<b>74,569</b>	<b>60,419</b>	<b>134,988</b>
22 SOYA BEAN AND MEAL	435	0	<b>435</b>	454	1,674	<b>2,128</b>	<b>889</b>	<b>1,674</b>	<b>2,563</b>
23 FRUIT, VEGETABLES AND PULSES	12,362	32,579	<b>44,941</b>	151,338	250,169	<b>401,507</b>	<b>163,700</b>	<b>282,749</b>	<b>446,449</b>
24 WINES, DRINKS, ALCOHOLS AND DERIVATIVES	197,434	5,997	<b>203,431</b>	341,371	238,659	<b>580,030</b>	<b>538,805</b>	<b>244,656</b>	<b>783,460</b>
25 COMMON SALT	1,655	5	<b>1,660</b>	20,966	17,568	<b>38,534</b>	<b>22,621</b>	<b>17,572</b>	<b>40,193</b>
26 PAPER AND PASTE	18,527	19,842	<b>38,368</b>	739,194	257,205	<b>996,399</b>	<b>757,721</b>	<b>277,047</b>	<b>1,034,768</b>
27 TINNED GOODS	6,269	272	<b>6,542</b>	130,886	164,915	<b>295,801</b>	<b>137,155</b>	<b>165,188</b>	<b>302,343</b>
28 TOBACCO, COFFEE AND COCOA	12,742	258	<b>13,000</b>	146,965	362,041	<b>509,006</b>	<b>159,706</b>	<b>362,300</b>	<b>522,006</b>
29 OILS AND FATS	11,532	675	<b>12,207</b>	122,338	63,410	<b>185,748</b>	<b>133,870</b>	<b>64,085</b>	<b>197,955</b>
30 OTHER FOOD PRODUCTS	79,854	3,873	<b>83,727</b>	450,416	415,479	<b>865,895</b>	<b>530,270</b>	<b>419,352</b>	<b>949,622</b>
31 MACHINERY AND SPARE PARTS	72,580	7,887	<b>80,466</b>	494,014	757,763	<b>1,251,777</b>	<b>566,593</b>	<b>765,650</b>	<b>1,332,243</b>
32 CARS AND SPARE PARTS	8,565	1,366	<b>9,931</b>	217,356	214,688	<b>432,044</b>	<b>225,921</b>	<b>216,054</b>	<b>441,975</b>
33 FROZEN FISH	308	756	<b>1,064</b>	12,487	31,882	<b>44,369</b>	<b>12,794</b>	<b>32,639</b>	<b>45,433</b>
34 OTHER GOODS AS PER NATURE	202,568	47,094	<b>249,662</b>	1,060,550	1,789,773	<b>2,850,323</b>	<b>1,263,118</b>	<b>1,836,867</b>	<b>3,099,985</b>
35 NATURAL GAS	14	0	<b>14</b>	202	175	<b>377</b>	<b>216</b>	<b>176</b>	<b>392</b>
36 OTHER STEEL PRODUCTS	3,999	47	<b>4,046</b>	74,808	86,914	<b>161,722</b>	<b>78,806</b>	<b>86,962</b>	<b>165,768</b>
37 FEEDSTUFFS	88,972	1,103	<b>90,074</b>	149,071	80,366	<b>229,437</b>	<b>238,043</b>	<b>81,469</b>	<b>319,512</b>
38 TARE OF PLATFORMS AND TRUCKS ( RO-RO	347	8	<b>355</b>	1,745	1,117	<b>2,862</b>	<b>2,092</b>	<b>1,125</b>	<b>3,217</b>
39 TARE OF CONTAINERS	322,195	306,748	<b>628,943</b>	1,757,048	1,828,659	<b>3,585,707</b>	<b>2,079,242</b>	<b>2,135,407</b>	<b>4,214,650</b>
<b>TOTAL</b>	<b>1,504,716</b>	<b>511,291</b>	<b>2,016,007</b>	<b>8,781,389</b>	<b>9,131,414</b>	<b>17,912,803</b>	<b>10,286,105</b>	<b>9,642,705</b>	<b>19,928,810</b>

#### 4.8. General summary of maritime traffic

##### 4.8.1. General table number 1

Items	Tonnes	
	Partial	Totals
<b>BULK LIQUIDS</b>		<b>12,530,921</b>
Oil Products		5,274,917
Natural gas		5,970,791
Other liquids		1,285,214
<b>SOLID BULK</b>		<b>4,051,927</b>
<b>GENERAL CARGO</b>		<b>27,253,997</b>
<b>LOCAL OR RIVER TRAFFIC</b>		
<b>VICTUALLING</b>		<b>1,198,823</b>
Oil Products		758,026
Rest		440,797
<b>FRESH FISH</b>		<b>2,858</b>
<b>TOTAL</b>		<b>45,038,526</b>

##### 4.8.2. General table number 2 (Including local traffic, supplies and fishing)

Items	Tonnes
Goods embarked	45,038,526
Goods disembarked	0
Transshipped cargo	0
<b>TOTAL</b>	<b>45,038,526</b>

##### 4.8.3. General table number 3

Items	Tonnes	
	Partial	Totals
<b>FOREIGN TRADE</b>		
Import		25,217,229
Export		11,297,868
Transshipment		0
<b>COASTAL SHIPPING</b>		<b>7,321,748</b>
<b>FRESH FISH, SUPPLIES AND FRESH FISH, SUPPLIES</b>		
<b>TOTAL</b>		<b>43,836,845</b>

#### 4.9. Land traffic

Means of transport used to enter or exit the service area of the port.	Tonnes		
	Loaded on ship	Unloaded from ship	Total
RAILWAY	669,577	266,450	<b>936,027</b>
ROAD	10,667,625	17,986,137	<b>28,653,762</b>
PIPELINE	8,225	5,995,002	<b>6,003,227</b>
OTHER MEANS			
<b>TOTAL LAND TRANSPORT</b>	<b>11,345,427</b>	<b>24,247,589</b>	<b>35,593,016</b>
NO LAND TRANSPORT	4,165,444	4,078,385	<b>8,243,829</b>
<b>TOTAL</b>	<b>15,510,871</b>	<b>28,325,974</b>	<b>43,836,845</b>



## **5 Use of the Port**

**This chapter describes the activity at the Port of Barcelona during 2005 from a different perspective from that of the previous chapter. It offers data on the use of the many Port facilities, including the cargo loaded and unloaded on each wharf, the number of vessels entering dry dock and their tonnage, and the sum of the lengths of all vessels berthing at the Port in 2005.**

## **INTRODUCTION**

- 5.1. Use of wharves (t)**
- 5.2. Basins**
- 5.3. Pointed mooring**
- 5.4. Berths**
- 5.5. Area utilisation (t/day)**
- 5.6. Mechanical shore equipment.**
  - 5.6.1. Cranes**
- 5.7. Conveyor trucks**
- 5.8. Conveyor belts**
- 5.9. Mechanical shovels**
- 5.10. Railways shunting, locomotives**
- 5.11. Wagons**
- 5.12. Trucks**
- 5.13. Weighbridges**
- 5.14. Floating cranes**
- 5.15. Tugboats**
- 5.16. Slipways**
- 5.17. Description of terminals and wharfs**
- 5.18. Floating dock**
- 5.19. Barges**
- 5.20. Dry dock**

## 5 Use of the Port

### 5.1. Use of wharves (t)

#### 5.2. Basins

Number of vessels anchored	-
G.T. of vessels anchored	-
G.T. per day anchored	-

#### 5.3. Pointed mooring

Number of vessels moored	-
G.T. of vessels moored	-
G.T. per day of vessels moored	-

#### 5.4. Berths

Number of vessels berthed	9,063
Linear metres of berths (sum of ship lengths)	1,441,878
Linear metres per day of berthing	3,950

#### 5.5. Area utilisation (t/day)

Areas	Open (m <sup>2</sup> /day)	Covered and open (m <sup>2</sup> /day)	Closed (m <sup>2</sup> /day)	Total
Wharf area	4,125.19			4,125.19
Other areas				
<b>TOTAL</b>	4,125.19			4,125.19

#### 5.6. Mechanical shore equipment

##### 5.6.1. Cranes

TYPE OF CRANES	WITH HOOK		WITH BUCKET		TOTALS	
	Hours	Tonnes	Hours	Tonnes	Hours	Tonnes
<b>SERVICE CRANES</b>						
Up to 6 Tn						
Between 7 and 12 Tn						
Between 13 and 16 Tn						
Over 16 Tn			1,038.55	212,941.90	1,038.55	212,941.90
<b>CRANES IN SERVICE</b>			1,038.55	212,941.90	1,038.55	212,941.90
<b>PRIVATE CRANES</b>						
Up to 6 Tn						
Between 7 and 12 Tn						
Between 13 and 16 Tn						
Over 16 Tn			3,083.64	639,637.00	3,083.64	639,637.00
<b>TOTAL PRIVATE</b>			3,083.64	639,637.00	3,083.64	639,637.00
<b>TOTAL CRANES</b>			4,122.19	852,578.90	4,122.19	852,578.90

### 5.7. Conveyor trucks

Hours.- \_\_\_\_\_ -

### 5.8. Conveyor belts

Hours.- \_\_\_\_\_ -

### 5.9. Mechanical shovels

Hours.- \_\_\_\_\_ -

### 5.10. Railways shunting, locomotives

Hours.- \_\_\_\_\_ -

### 5.11. Wagons

No. wagons transported \_\_\_\_\_ -

### 5.12. Trucks

Number of lorries entering the port \_\_\_\_\_ -

### 5.13. Weighbridges

No. of weighings	-
Tonnes	-

### 5.14. Floating cranes

No. of services	-
Hours.-	-

### 5.15. Tugboats

No. of services	-
Hours.-	-

### 5.16. Slipways

Number of ships launched	-
Tonnes launched	-

### 5.17. Description of terminals and wharfs

### 5.18. Floating dock

No. of vessels	13
G.T.	50,675

### 5.19. Barges

No. of services	-
Hours.-	-



## 5.20. Dry dock

No. of vessels	28
G.T.	427,468



## 6 Construction works

**This chapter includes the investments in construction works that were partially or completely executed in 2005 by the Barcelona Port Authority. A description of the main projects is included.**



*The enlargement works of the Port of Barcelona have been co-financed by the European Union Cohesion Fund*

## **INTRODUCTION**

**6.1. Works in progress or completed during the year**

**6.2. Brief description of the most important works**

## 6 Construction works

### 6.1. Works in progress or completed during the year

Budget application	Ref EPPE	Name of the work	Net budget approved	Certified at source	Certified in the year	Situation
1	1.20	7212OP004 MODIFICATION OF THE BUILDING PROJECT FOR THE EXTENSION OF THE EAST SEAWALL	197,284,124.18	126,576,748.23	52,694,615.08	Underway
2	1.20	7212OP005 MODIFICATION OF THE BUILDING PROJECT FOR THE SOUTH SEAWALL STRETCHES 1 AND 2	194,045,327.36	137,678,194.10	31,000,000.02	Underway
3	1.20	7229OP008 MODIFIED REDEVELOPMENT GATE 28	1,060,721.38	1,060,721.38	1,060,721.38	Completed
4	1.20	7222OP026 MODIFIED RAIL ACCESS TO MEPSA DELTA 1	748,090.64	748,090.64	748,090.64	Completed
5	1.20	7239OP003 MODIFICATION 2 OF THE REDEVELOPMENT OF THE MONTJUÏC LIGHTHOUSE	2,223,926.33	1,276,698.49	76,698.49	Underway
6	1.20	7239OP002 PORT CONTROL TOWER	3,348,220.17	1,992,068.68	1,992,068.68	Underway
7	1.20	7212OP010 ENLARGEMENT OF THE SOUTH SEAWALL STRETCH 3	109,987,930.34	45,000,000.00	33,000,000.00	Underway
8	1.20	7213OP004 PRAT WHARF PHASE I	51,343,995.37	49,408,235.36	48,408,235.36	Underway
9	1.20	7224OP001 FITTING OUT OF THE ENLARGEMENT OF PHASE 2 OF THE ADOSSAT WHARF (BUS PARK)	786,313.13	786,313.13	786,313.13	Completed
10	1.20	7214OP005 REDEVELOPMENT COSTA WHARF	5,843,628.00	3,000,000.00	3,000,000.00	Underway
11	1.20	7223OP047 SURFACING NEW CONCESSION IN "Z" STREET	282,229.00	282,229.00	282,229.00	Completed
12	1.20	7212OP017 BUILDING PROJECT OF THE OUTER WALL OF THE NORTH ENTRANCE MOUTH	2,195,409.35	2,195,409.35	65,003.25	Completed
13	1.20	7223OP049 REPLACING THE ANCHORAGE SYSTEM OF THE WOODEN PLATFORM ON THE RAMBLA DE MAR	639,408.24	348,000.01	348,000.01	Underway
14	1.20	7222OP031 CONNECTION OF "A" STREET WITH "114" STREET. SECOND PLATFORM	414,835.00	414,835.00	414,835.00	Completed
15	1.20	7213OP013 PRAT WHARF PHASE II	17,513,305.10	935,000.00	935,000.00	Underway
16	1.20	7213OP019 PILOTS' WHARF ON ADOSSAT WHARF	184,726.00	184,726.00	84,726.00	Completed
17	1.20	7224OP013 URBAN DEVELOPMENT OF THE CRUISER TERMINAL	4,608,295.00	1,442,000.00	1,442,000.00	Underway
18	1.20	7224OP014 FITTING OUT MULTIPURPOSE TERMINAL ON ADOSSAT WHARF PHASE 2	1,641,889.34	1,641,889.34	1,641,889.34	Completed

Budget application	Ref EPPE	Name of the work	Net budget approved	Certified at source	Certified in the year	Situation
19	1.20	7212OP020 COASTAL CORRECTIVE MEASURES PHASE 3 C-1 (REPAIRS)	211,847.88	211,847.88	211,847.88	Completed
20	1.20	7213PP000 COASTAL CORRECTIVE MEASURES PHASE 3 C-2 (DISMANTLING PART OF THE BUNYOLA SEAWALL)	787,406.99	209,005.17	209,005.17	Underway
21	1.20	7212OP021 COASTAL CORRECTIVE MEASURES PHASE 3 C-3 (DUMPING SAND ONTO PRAT BEACH)	558,273.61	558,273.61	558,273.61	Completed
22	1.20	7212OP032 ADDITIONAL WORK ON PRAT WHARF PHASE 1. PRE-LOADING ENCLOSURE 3	2,926,392.66	1,499,958.77	1,499,958.77	Underway
23	1.20	7213OP022 LOADING WHARF IN VALLCARCA	1,801,856.23	1,801,856.23	1,801,856.23	Completed
24	1.20	7219OP011 PREPARATION OF ACCESSES TO THE SOUTHERN ENLARGEMENT AREA PHASE 1	595,851.90	595,851.90	595,851.90	Completed
<b>Total large budget works</b>				<b>182,857,218.94</b>		
<b>Payment balances</b>				<b>21,778,219.48</b>		
<b>Small budget works</b>				<b>3,856,141.75</b>		
<b>TOTAL</b>				<b>208,491,580.17</b>		

## 6.2. Brief description of the most important works

Order	PPE	APB	Title
1	7212OP004	OB-GP-M-0387/2001	<p><b>MODIFICATION OF THE BUILDING PROJECT FOR THE EXTENSION OF THE EAST SEAWALL</b></p> <p>The current port was planned in the late nineteen-sixties and early seventies, and its physical layout is very similar to that of the late eighties, which then handled some 18 million Tn. It should therefore be noted that current traffic forecasts, which in 2000 were more than 30 million Tn, are way over the most optimistic figures of the 1989 Master Plan.</p> <p>The Port of Barcelona is currently clearly suffering from a lack of space, because of the delay in the execution of the works foreseen in the Master Plan, caused by the laborious administrative processes required by a project of this scale, and also the huge increase in traffic over the last few years, especially in containers, vehicles and tourist cruisers, a sector in which Barcelona is currently the leading port in the Mediterranean.</p> <p>The project consists of the construction of a sloping seawall 1,986 m long with a type section, subsequent to prior dredging of 3m, made up of solid concrete blocks of 50 Tn, resting on successive layers of rockpile with an emerging wall of solid concrete crowned at a height of +12.00.</p>
2	7212OP005	OB-GP-M-0388/2001	<p><b>MODIFICATION OF THE BUILDING PROJECT FOR THE SOUTH SEAWALL STRETCHES 1 AND 2</b></p> <p>The current port was planned in the late nineteen-sixties and early seventies, and its physical layout is very similar to that of the late eighties, which then handled some 18 million Tn. It should therefore be noted that current traffic forecasts, which in 2000 were more than 30 million Tn, are way over the most optimistic figures of the 1989 Master Plan.</p> <p>The Port of Barcelona is currently clearly suffering from a lack of space, because of the delay in the execution of the works foreseen in the Master Plan, caused by the laborious administrative processes required by a project of this scale, and also the huge increase in traffic over the last few years, especially in containers, vehicles and tourist cruisers, a sector in which Barcelona is currently the leading port in the Mediterranean.</p>

Order	PPE	APB	Title
			<p>The project involves the building of a seawall with a total length of 3,700 m, divided into two stretches:</p> <p>Stretch 1 is a sloping seawall 2,000 m long, made up of solid concrete blocks of up to 60 tonnes, resting on successive layers of rockpile with an emerging wall of solid concrete and crowned with an emerging solid concrete wall.</p> <p>Stretch 2 is vertical seawall 1,700 m long made up of concrete caissons measuring 35 x 24 x 17m. These caissons rest upon on a banked stone rockpile in an area previously dredged, with an emerging wall of reinforced concrete.</p> <p>The project also includes the building of enclosures annexed to the South Seawall, covering an area of 50 Ha, achieved by building a breakwater parallel to the coast and closures perpendicular to it, made up of rockpile, making it possible to fill with material.</p>
3	7229OP008	OB-GP-M-0410/201	<p><b>MODIFIED REDEVELOPMENT GATE 28</b></p> <p>3 Ha of new land will be freed for the Port service area following the agreement signed with Barcelona City Council to proceed with the evictions in the settlement of Can Tunis. This will make it possible to restructure the road junction next to gate 28, facilitating the access to the Cinturón Litoral ringroad and the motorways that connect to the European road network. Once these new plots of land pass over to the Port, the road system must be rearranged around the junction at gate 28 and signposts put up.</p> <p>The works will involve the building of 2 roundabouts with an external radius of 30 m and 28 m respectively with two 5-metre wide lanes and 0.50 m hard shoulders. Both will be linked by a road with two lanes running in each direction, with an island of varying width for the setting up of a Customs checkpoint.</p>
4	7222OP026	OB-GP-M-0470/2004	<p><b>MODIFIED RAIL ACCESS TO MEPSA DELTA 1</b></p> <p>This is required in order to provide rail links to the different concessions that will be set up in the 49 Ha belonging to MEPSA to enable their activities to be performed properly.</p> <p>The work involves laying 800 m of track on 54 kg/m concrete sleepers with European and Spanish gauge, including a change of 0.11 tg on the current inflammables wharf track.</p>
5	7239OP003	OB-GP-M2-0397/2001	<p><b>MODIFICATION 2 OF THE REDEVELOPMENT OF THE MONTJUIC LIGHTHOUSE</b></p> <p>As a result of the need for greater space to house the Port Community, we envisage using the previously refurbished Montjuïc Lighthouse facilities for use as the PC's headquarters and the place for it to perform its activities.</p> <p>This would involve enlarging and redeveloping the lighthouse building, including reinforcing the foundations of the building, improving the structure, and adapting the new offices and services by creating a new basement floor.</p>
6	7239OP002	OB-GP-P-0371/2001	<p><b>PORT CONTROL TOWER</b></p> <p>For a number of reasons it is advisable to set up a port centre for traffic control and the coordination of vessel services.</p> <p>First of all, the increasingly complex nature of port traffic, due to the continual growth in traffic or the opening of the second entrance mouth, which will provide two access channels to the port, or the future enlargement works which will significantly increase the length of the berthing lines and the water areas (area I, anchorage areas, ...).</p> <p>Secondly, the building currently occupied by the pilots is in a precarious state, and is also affected by phase two of the enlargement of the Adossat wharf and the new uses planned for it, which means that the pilots need to be found new premises.</p> <p>This means building the Control and Watch Tower of the Port of Barcelona with an annex for the Pilots' Corporation and seafarers and building a parking area for 70 vehicles. The tower will be 46 m tall with 7 storeys, of which only the top three will be fitted out for control and port navigation purposes.</p> <p>The tower will be built of metal and the adjoining building of concrete. The project will provide all the necessary facilities for the smooth running of the centre.</p>
7	7212OP010	OB-GP-P-0389/2001	<p><b>ENLARGEMENT OF THE SOUTH SEAWALL STRETCH 3</b></p> <p>The current port was planned in the late nineteen-sixties and early seventies, and its physical layout is very similar to that of the late eighties, which then handled some 18 million Tn. It should therefore be noted that current traffic forecasts, which in 2000 were more than 30 million Tn, are way over the most optimistic figures of the 1989 Master Plan.</p> <p>The Port of Barcelona is currently clearly suffering from a lack of space, because of the delay in the execution of the works foreseen in the Master Plan, caused by the laborious administrative processes required by a project of this scale, and also the huge increase in traffic over the last few years, especially in containers, vehicles and tourist cruisers, a sector in which Barcelona is currently the leading port in the Mediterranean.</p> <p>This consists of the building of a sloping breakwater with a total length of 1,126 m corresponding to the end of the South Seawall, with a curved line, followed by a straight stretch and an outer wall perpendicular to this. The outer layer is made up of 40-Tn solid concrete blocks resting on successive layers of rockpile with an emerging wall of solid concrete crowned at a height of +11.00.</p>
8	7213OP004	OB-GP-P-0404/2001	<p><b>PRAT WHARF PHASE I</b></p> <p>The Port of Barcelona's pressing need for new areas for port uses means that a new container terminal must be built to meet existing demand.</p>

Order	PPE	APB	Title
			The works planned involve building a 1000 m. long wharf with a minimum 16 m. draught, made up of reinforced concrete caissons. This work will make it possible to create an area of 81 Ha. This area includes the extrados of the wharf and the filling of some nearby areas.
9	72224OP001	OB-GP-P-0406/2001	<b>FITTING OUT OF THE ENLARGEMENT OF PHASE 2 OF THE ADOSSAT WHARF (BUS PARK)</b>  As a result of the building of phase 2 of the Adossat wharf to meet the increase in cruise traffic, which was more than one million passengers in 2003, up 25% over the previous year, a 325 m. long wharf will be created on which Costa Cruceros will build a new passenger terminal. This area must be developed to accommodate cruise-related traffic (taxis, buses, ships supplies and the flow of passengers).  Approximately 34,000 m2 of terminal space will be surfaced with 0.80 m of quarry ballast, 0.25 m of wet-mix macadam and 0.08 m of hot mix asphalt. The project also includes lighting and the laying of trenches for the transport of water, electricity and communications.
10	7214OP005	OB-GP-P-0421/2001	<b>REDEVELOPMENT OF THE COSTA WHARF</b>  These works have been planned to compensate the precarious situation of the wharfside, where potholes and subsidence have been caused by loss of filling materials and the insufficient resistance of the concrete blocks making up the wharf itself.  The APB will build a new 460 m long wharf with 17 reinforced concrete caissons, located 100 m from the current wharf. TERCAT will build the rest of the works pursuant to the terms of the concession it currently holds, i.e. land filling, surfacing, crane and transtainer tracks, and the lighting and signposting of the wharf.
11	7223OP047	OB-GP-P-0456/2003	<b>SURFACING NEW CONCESSION IN "Z" STREET</b>  Once cleaning work on the land of the former concession-holder Procomsa has been completed, a task currently being carried out by Repsol, this area must be surfaced to accommodate the constant increase in vehicle traffic within the port of Barcelona.  This involves surfacing 10,000 m2 with hot mix asphalt, including drainage and lighting.
12	7239OP021	OB-GP-P-0464/2004	<b>BUILDING PROJECT OF THE OUTER WALL OF THE NORTH ENTRANCE MOUTH</b>  The recent storms that have affected Barcelona have shown that the wave energy directed into the port through the North Entrance mouth, although small, does to a certain extent affect the facilities located on the Sant Bertrán wharf that are sensitive to these changes in wave force.  The works involve the building of a 33.75 metre long outer wall of reinforced concrete 13.00 metres deep and a superstructure crowned at a height of +6.00 which will be filled in to provide the caisson with the appropriate stability.
13	7223OP048	OB-GP-P-0471/2004	<b>REPLACING THE ANCHORAGE SYSTEM OF THE WOODEN PLATFORM ON THE RAMBLA DE MAR</b>  The walkway to the Espanya wharf was opened in 1995. The entire surface of this walkway is made up of laths of bolondo-type wood. For a number of reasons, the anchors that hold the laths in place have come loose over time and many of them are rickety. These problems need to be solved to protect pedestrians and improve the image of the walkway.  The work involves changing the entire anchorage system of the laths, doubling the points at which the laths are supported along the walkway. Efforts will be made to recover as many of the laths as possible, with the necessary changes being made to adapt them to the new system of anchorage. Any laths that cannot be reused will be replaced by new ones similar to the current ones.
14	7222OP031	OB-GP-P-0481/2004	<b>CONNECTION OF "A" STREET WITH "114" STREET. SECOND PLATFORM</b>  The diversion of the river Llobregat made it necessary to create new accesses to the enlarged port area. From the outset it was planned that the work on these accesses should be carried out in stages to allow better coordination and adaptation of the different works taking place in the area. The volume of traffic in the area, which comprises the traffic generated by the Port and ZAL enlargement works and that generated by the activity of the Prat Industrial Estate means that the connection has to be enlarged to allow traffic to flow more smoothly into this area.  The works involve the enlargement of the platform created in the first phase, adding two extra lanes for motorised traffic and a bicycle lane over a 260 m stretch. The road starts at the roundabout at the meeting point of "A" Street with "6" Street and ends up in "114" Street on the other side of the former course of the river Llobregat. The works will also involve rebuilding the intersection with "114" Street to adapt it to the new traffic conditions.
15	7213OP013	OB-GP-P-0483/2004	<b>PRAT WHARF PHASE II</b>  The greater demand for container handling areas required the building of a second phase of the Prat wharf.  This involves extending the Prat wharf by some 300 m to the south. The southernmost reaches of the extension coincide with the change in alignment of the wharves planned in the Organisation plan for the Enlargement docks.
16	7213OP019	OB-GP-P-0497/2004	<b>PILOTS' WHARF ON ADOSSAT WHARF</b>

Order	PPE	APB	Title
			<p>The Port of Barcelona's Planning and Operation Department asked the Infrastructures Department to provide a new location for the berthing wharf of the Pilots' Corporation, as the area currently occupied by them must be freed up to make way for work on the "Prat wharf", the concession for which was recently awarded by the Management board of this port.</p> <p>OB-GP-P-0526/2005</p>
17	7222OP027	OB-GP-P-0498/2004	<p><b>URBAN DEVELOPMENT OF THE CRUISER TERMINAL</b></p> <p>The increase in large cruiser traffic berthing at the Adossat wharf has made it necessary to adapt the quayside to turn it into a cruiser terminal.</p> <p>This involves the urban development of approximately 1,360 m of the Adossat wharf from the North entrance mouth. The development works, very similar to the quality of the work carried out on the Sant Bertran and Barcelona wharves, involve building a central walkway and pavements, shelters in waiting areas and paving and fencing off of the apron. This also includes digging ditches for services, drainage, lighting, tree-planting, irrigation network, benches and signposting.</p>
18	7224OP014	OB-GP-P-0500/2005	<p><b>FITTING OUT THE MULTIPURPOSE TERMINAL ON ADOSSAT WHARF PHASE 2</b></p> <p>Work on the "enlargement of the Adossat wharf Phase 2" was completed in January 2005 and involved building a 320m wharf, which generated a terrace of 28,600 m2 that now needs to be fitted out as a multipurpose terminal to handle the increase in container traffic.</p> <p>This project involves asphaltting, fitting and urban development of the 28,600 m2 terrace reclaimed from the sea opposite the old Porta Coeli building and the road that runs around it. The necessary surfacing materials will be used to bring the level on the sea side of the raised area (sheet pile area) up to + 2.35 m, providing a constant slope of 1.3% from that height.</p>
19	7212OP020	OB-GP-P-0503/2005	<p><b>COASTAL CORRECTIVE MEASURES PHASE 3 C-1 (REPAIRS)</b></p> <p>The El Prat public beach shrank considerably during the winter of 2005, mainly in the northern area. This shrinkage destroyed a 150 metre stretch of the access road to the beach. It is therefore necessary to protect the profile of this beach with rockpile in the area next to the road and to restore the road to allow access to the area.</p> <p>The works involve protecting 150 linear metres of coastline with quarry ballast and 3-tonne rockpile, and re-laying the road affected by building a new platform and laying a new surface with hot mix asphalt.</p>
20	7123PP000	OB-GP-P-0504/2005	<p><b>COASTAL CORRECTIVE MEASURES PHASE 3 C-2 (DISMANTLING PART OF THE BUNYOLA SEAWALL)</b></p> <p>The El Prat public beach shrank considerably during the winter of 2005, mainly in the northern area. Studies indicate that part of the problem could be due to the Bunyola seawall altering the normal coastal dynamics in the area, partly preventing sands from shifting southwards. The seawall was built by the port as part of the coastal corrective measures in 2001, and its initial purpose was to stabilise part of the beach to allow plovers to nest there. The fact that there is currently a large area of stable beach means that this seawall no longer fulfils this function, but distorts the dynamics of the coastline nevertheless. The seawall must therefore be shortened to resolve the problem of the natural contribution of sand onto the El Prat public beach.</p> <p>The works involve dismantling 180 m of the existing seawall, which altogether is 270 m long, 20.9 m wide on the crown, and has foundations with a maximum depth of around -5 although in the area close to the pierhead it does reach a depth of -9. The seawall is crowned with a layer of 3 Tn rockpile, and this crown must be dismantled to open up to the pierhead itself as work advances. Once the pierhead is reached, it will be dismantled (5 Tn rockpile) and the rockpile of the sloping walls will be taken down (this is made up of 3 Tn blocks to the north and 0.4 Tn to the south) at the same time as the quarry ballast in the centre of the seawall to reach the sand on which this centre rests.</p>
21	7212OP021	OB-GP-P-0505/2005	<p><b>COASTAL CORRECTIVE MEASURES PHASE 3 C-3 (DUMPING SAND ONTO PRAT BEACH)</b></p> <p>According to the terms of the Environmental Impact Declaration of the works of the Port of Barcelona Master Plan, the Port Authority must provide sand to replenish the beaches to the south of the enlargement of the port in order to keep them operative. It is considered that an average of 100,000 m3 of sand will be required each year.</p> <p>Sand must therefore be brought by land from a stockpile located next to the ZAL enlargement area (ZAL 2) on the left bank of the current course of the river Llobregat, and taken to the El Prat public beach located approximately 3 km to the south of the river mouth.</p>
22	7212OP032	OB-GP-P-0526/2005	<p><b>ADDITIONAL WORK ON PRAT WHARF PHASE 1. PRE-LOADING ENCLOSURE 3</b></p> <p>The "Prat wharf Phase I" project includes dredging 2,800,000 m3 for the trench on which the caissons for building the wharf will be placed, and dredging 1,400,000 m3 from the "turning basin" area down to a level of -15. The approximately 1,000,000 m3 of dredged sand will be taken to the Prat beach and areas 3 and 4 will be filled with the remaining sand in order to build up the new areas that will make up the container terminal. These filled areas will be consolidated by pre-loading with dredged materials from operations to take place in 2006.</p>



Order	PPE	APB	Title
			The project involves dredging 503,353.74 m <sup>3</sup> in the turning basin area of the main project to level -16, and forming the containment walls in Enclosure 3 to contain the pre-loaded materials in this area. The materials used for building these walls will initially be dredged sand, 368,343.67 m <sup>3</sup> in total, both for the main project and the filling of the additional enclosures, and 50,000 Tn of quarry ballast, which will be used to protect these mounds. The approximate area created for the pre-loading will be 100,000 m <sup>2</sup> up to a height of 5.50 m.
23	7213OP022	OB-GP-P-0528/2005	<p><b>LOADING WHARF IN VALLCARCA</b></p> <p>The aim of this particular action is to adapt the port of Vallcarca so that it can transfer quarry materials arriving on lorries from the quarry onto ships that will carry them to the work site for use. To this end, the current port will have a dock with sufficient draught and a new shoreside area on which two new wharves will be built to handle dredger traffic.</p> <p>The planned works involve two loading wharves both aligned to the Northeast, 201.88 m in length. This alignment links up to the extension of the current tip of the Ferrer with a circular transition with a radius of 26.91 m.</p>
24	7219OP011	OB-GP-P-0530/2005	<p><b>PREPARATION OF ACCESSES TO THE SOUTHERN ENLARGEMENT AREA PHASE 1</b></p> <p>There have been serious problems in access to the works on the South seawall right from the start of the project. The need to reach the area through the Prat Industrial State was causing major traffic congestion at rush hour. In addition to this, the road surface was rapidly damaged by heavy vehicle traffic, adding to serious problems of dirt and dust, especially on rainy days. The problem worsened until it became unsustainable, and finally a joint analysis with the City Council of El Prat de Llobregat identified the need for a new access at "A" Street in the Zona Franca Industrial Estate to connect "114" Street of the Prat Industrial State on the one side and provide an alternative access to the works on the other side without passing through this estate. Furthermore, in the face of possible flooding in autumn 2004, the Catalan Water Agency (ACA) decided to begin work diverting the river Llobregat in September.</p> <p>At that time, the only work carried out in response to the agreement with the City Council involved completion of the ford initially planned as an access to the Prat Industrial State, without starting work on the ford over the old course of the river, as mentioned above.</p> <p>This meant that a provisional access had to be created to the enlargement works in order to avoid traffic congestion and stoppage of the works.</p> <p>The work involves creating an access to one of the work sites by building a ford on the old course of the river Llobregat and a road on the right bank to connect with the other lane parallel to the old coastline to link up to the work site at the South seawall, at the end of "100" Street.</p>



## 7 Regular shipping lines

**7.1. Shipowner/Shipping agent**

**7.2. Geographical areas**

**Description of the geographic areas**

## 7 Regular shipping lines

### 7.1. Shipowner/Shipping agent

Shipowner	Shipping Agent	Ports
<b>Spain</b>		
FLOTA SUARDIAZ	VAPORES SUARDIAZ	Barcelona, Tarragona, Valencia, Las Palmas, Tenerife, Arrecife
FLOTA SUARDIAZ	VAPORES SUARDIAZ	Barcelona, Tarragona, Livorno, Genoa, Tarragona, Civitavecchia, Salerno, Barcelona
ISCOMAR	CIA. BARCELONESA DE CONSIG.	Barcelona, Palma de Mallorca, Mahon, Ibiza, Barcelona
CONTENEMAR	CIA. BARCELONESA DE CONSIG.	Barcelona, Tarragona, Valencia, Alicante, Las Palmas de G.C., Tenerife, Fuerteventura, S.Cruz Palma, Barcelona
NAVIERA PINILLOS S.A.	NAVIERA PINILLOS	Barcelona, Valencia, Arrecife, Las Palmas, Tenerife, Santa Cruz de la Palma, Alicante
NISA "NAVIMPORT INTERN. S.A."	ISAMAR (IBESMAR-SAGEMAR)	Las Palmas, Santa Cruz de Tenerife, Algeciras, Valencia, Barcelona
CIA. TRASATLANTICA	NAVIERA DEL ODIEL (CONTENOSA)	Las Palmas, Santa Cruz de Tenerife, Algeciras, Valencia, Barcelona
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA	Barcelona, Palma, Ibiza, Mahon
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA	Barcelona, Palma, Ibiza, Mahon
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA	Barcelona, Palma, Ibiza, Mahon
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA	Barcelona, Palma, Ibiza, Mahon
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA	Barcelona, Palma, Ibiza, Mahon
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA	Barcelona, Palma, Ibiza
ISCOMAR	CIA. BARCELONESA DE CONSIG.	Barcelona, Palma de Mallorca, Barcelona
GRANDI NAVI VELOCI, S.P.A.	AG. MARITIMA CONDEMINAS	Genoa, Barcelona, Genoa
FLOTA SUARDIAZ	VAPORES SUARDIAZ, S.A.	Valencia, Barcelona, Palma de Mallorca, Ibiza, Menorca, Valencia
TTES. MARITIMOS ALCUDIA, S.A.	TTES. MARITIMOS ALCUDIA, S.A	Barcelona, Palma, Mahon, Ibiza
EUROLINEAS MARITIMAS	EUROLINEAS MARITIMAS	Barcelona, Ibiza
EUROLINEAS MARITIMAS	EUROLINEAS MARITIMAS	Barcelona, Ciutadella, Alcudia
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA	Barcelona, Algeciras
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA	Barcelona, Palma, Ibiza
<b>Italy/France (Mediterranean)</b>		
COSCO CONTAINER LINE (COSCON)	COSCO IBERIA SHIP. AGENCY	Shanghai, Hong Kong, Singapore, Naples, Genoa, Fos, Barcelona, Valencia, Shanghai
YANG MING LINE	CATALANA DEL MAR, S.A.	Shanghai, Hong Kong, Singapore, Naples, Genoa, Fos, Barcelona, Valencia, Shanghai
K LINE	BERGE MARITIMA, S.A.	Shanghai, Hong Kong, Singapore, Naples, Genoa, Fos, Barcelona, Valencia, Shanghai
COSCO CONTAINER LINE (COSCON)	COSCO IBERIA SHIP. AGENCY	New York, Norfolk, Charleston, Naples, Genoa, Barcelona, New York
YANG MING LINE	CATALANA DEL MAR	New York, Norfolk, Charleston, Naples, Genoa, Barcelona, New York
K LINE	BERGE MARITIMA, S.A.	New York, Norfolk, Charleston, Naples, Genoa, Barcelona, New York
FLOTA SUARDIAZ	VAPORES SUARDIAZ	Barcelona, Tarragona, Livorno, Genoa, Tarragona, Civitavecchia, Salerno, Barcelona
CONTSHIP CONTAINER LINES	CP SHIPS AGENCIES SPAIN	Miami, Veracruz, Altamira, Houston, New Orleans, San Juan de P. Rico, Miami, Gioia Tauro, Livorno, Genoa, Barcelona, Valencia
NAVIBULGARE/Navig. Mrtme Bulgara.	AG.MARITIMA SEA SPAIN	Barcelona, Valencia, Genoa, Istanbul, Izmir, Beyrut, Alexandria, Mersin, Marseilles
ZIM INTEGRATED SHIPPING SERVICE	PEREZ Y CIA.	Barcelona, Haifa, Piraeus, Genoa, Livorno, Naples, Fos, Valencia, New York, Savannah, Halifax, Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Haohsiung, Xiamen, Hong Kong.
CONTENEMAR	CIA. BARCELONESA DE CONSIG.	Barcelona, Marseilles, Valencia, Casablanca, Barcelona
CNAM GROUP SPA	TRANSCOMA	Barcelona, Alger, Oran, Sete, Marseilles, Tunis
NORASIA SHIPPING CO	UNIVERSAL MARITIMA	Barcelona, Fos, Genoa, Malta, Damietta, Port Kelang, Hong Kong, Pusan, Shanghai, Hong Kong, Chiwan, Port Kelang
CIA MARITIME D'AFFRETAME	NAVISPAIN	Barcelona, Fos, Genoa, Malta, Damietta, Port Kelang, Hong Kong, Pusan, Shanghai, Hong Kong, Chiwan, Port Kelang
MAERSK LINE A.P. MOLLER	INTRAMEDITERRANEO	Algeciras, Livorno, Genoa, Fos Sur Mer, Barcelona, Valencia, Algeciras, Abidjan, Lome, Cotonou, Apapa, Tema, Akoradi, Abidjan, San Pedro, Dakar, Algeciras, Goia Tauro, Suez, Salalah, Jebel Ali, Tanjon Pelapas, Hong Kong, Kaosiung, Xiamen, Ningbo, Shanghai, Yantian

Shipowner	Shipping Agent	Ports
NEPTUNE SHIPPING AGENCIES	NEPTUNE BARCELONA	Barcelona, Koper, Piraeus, Derince, Yenikoy, Borusan, Izmir, Livorno, Marseilles, Valencia
FAST LINE c/o DEMLINE MANAG.	UNIVERSAL MARITIMA	Barcelona, Castellón, Marseilles, Limassol, Alexandria, Port Said, Beirut
UNITED ARAB SHIPPING COMPANY	NEPTUNE BARCELONA	Barcelona, Valencia, New York City, Norfolk, Savannah, Valencia, Genoa, Gioia Tauro, Suez, Aqaba, Jeddah, Khorfakkan, Karachi, Mundra, Nava Sheva, Jebel Ali, Jeddah, Suez, Dekhezla, Gioia Tauro, La Spezia, Fos Sur Mer
BORCHARD LINES LTD.	MARMEDSA	Barcelona, Marseilles, Genoa, Salerno, Ashdod, Haifa, Alexandria, Limassol, Piraeus, Istanbul, Izmir
EVERGREEN LINE	GREEN IBERICA	Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Kaohsiung, Xiamen, Hong Kong
LLOYD TRIESTINO S.P.A.N.	GLOBAL CONTAINER SERVICE	Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Kaohsiung, Xiamen, Hong Kong
CIE.TUNISIEN.NAV.(COTUNAV)	ROMEU & CIA	Tunis, Barcelona, Tunis
COMANV	SAMUEL M. BULL,S.A.	Casablanca, La Spezia, Barcelona, Casablanca.
NORDANA LINE	WECO AGENC. MARITIMA	San Juan, Rio Haina, Pto. Limon, Pto. Cortes, Sto.Tomas de Castilla, Veracruz, Houston Charleston, Baltimore, Savannah, Valencia, Mostaganem, Alger, Genoa, Izmir, Latakia, Alexandria, Limassol, Piraeus, Livorno
YBARRA Y CIA SURAMERICANA, S.A.	BERGE MARITIMA, S.A.	Las Palmas, Barcelona, Genoa, Livorno, Fos, Valencia, Rio de Janeiro, Santos, Paranagua, Buenos Aires, Montevideo, Rio Grande, San Francisco do Sul, Salvador
ZIM INTEGRATED SHIPPING SERVICE	PEREZ Y CIA.	Las Palmas, Barcelona, Genoa, Livorno, Fos, Valencia, Rio de Janeiro, Santos, Paranagua, Buenos Aires, Montevideo, Rio Grande, San Francisco do Sul, Salvador
CIA LIBRA DE NAVEGAÇÃO	UNIVERSAL MARITIMA	Las Palmas, Barcelona, Genoa, Livorno, Fos, Valencia, Rio de Janeiro, Santos, Paranagua, Buenos Aires, Montevideo, Rio Grande, San Francisco do Sul, Salvador
COMPAGNIE MARITIME D'AFRETAMENT	NAVISPAIN	Las Palmas, Barcelona, Genoa, Livorno, Fos, Valencia, Rio de Janeiro, Santos, Paranagua, Buenos Aires, Montevideo, Rio Grande, San Francisco do Sul, Salvador
IGNAZIO MESSINA AND CO., SPA	WITTY, S.A.	Naples, Genoa, Marseilles, Sete, Barcelona, Castellón, Dakar, Conakry, Abidjan, Lome, Douala, Takoradi, Lagos, Cotonou, San Pedro
K LINE	BERGE MARITIMA, S.A.	Ashdod, Livorno, Barcelona, Zeebrugge, Southampton, Altamira, Veracruz, Galveston, Jacksonville, Baltimore, Newark
K LINE	A.M. CONDEMINAS	Ashdod, Livorno, Barcelona, Zeebrugge, Southampton, Altamira, Veracruz, Galveston, Jacksonville, Baltimore, Newark
COSTA CONTAINER LINE	TRANSITAINER, S.A.	Vado Ligure, Barcelona, Valencia, Halifax, Havana, Valencia, Salerno, Vado Ligure
TRANSPORTS SAM	TRANSITAINER, S.A.	Vado Ligure, Valencia, Barranquilla, Turbo, Moin, Rio Haina, Lisbon, Barcelona, Vado Ligure
SUDCARGOS MARSELLA	MARITIMA SUDCARGOS S.A.	Marseilles, Barcelona, Valencia, Oran, Alger
INT. MAR. TRANSPORT	VAPORES SUARDIAZ, S.A.	Casablanca, Valencia, Barcelona, Casablanca, La Spezia
S.I.U.S. DI NAVEGACIONE	VAPORES SUARDIAZ, S.A.	Casablanca, Valencia, Barcelona, Casablanca, La Spezia
CCNI CIA. CHILENA DE NAV. INTERN	NAVIERA DEL ODIEL (CONTENOSA)	Livorno, Genoa, Barcelona, Valencia, San Juan, Puerto Cabello, Cartagena, Callao, Iquique, San Antonio, Christobal Outports
CSAV SHIPPING	UNIVERSAL MARITIMA	Livorno, Genoa, Barcelona, Valencia, San Juan, Puerto Cabello, Cartagena, Callao, Iquique, San Antonio, Christobal Outports
TURKON CONTAINER	MARITIMA DAVILA, S.A.	Gemlik, Istanbul, Izmir, Genoa, Marseilles, Barcelona, new York, Newportnews, Charleston, Lisbon, Antwerp, Felixstowe, Hamburg
GRANDI TRAGHETTI GILNAVI	TRANSCOMA	Barcelona, Vitoria, Rio de Janeiro, Santos, Salvador, Pecem, Sao Francisco do Sul, Paranagua, Rio Grande, Buenos Aires, Montevideo, Valencia, Genoa, Livorno
MARUBA	MARMEDSA	Barcelona, Vitoria, Rio de Janeiro, Santos, Salvador, Pecem, Sao Francisco do Sul, Paranagua, Rio Grande, Buenos Aires, Montevideo, Valencia, Genoa, Livorno
COSTA CONTAINER LINE	TRANSITAINER, S.A.	Barcelona, Vitoria, Rio de Janeiro, Santos, Salvador, Pecem, Sao Francisco do Sul, Paranagua, Rio Grande, Buenos Aires, Montevideo, Valencia, Genoa, Livorno

Shipowner	Shipping Agent	Ports
GRIMALDI GROUP NAPOLI	GRIMALDI LOGISTICA ESPAÑA	Gemlik, Salerno, Livorno, Fos, Barcelona, Valencia, Malta, Piraeus, Limassol, Ashood,
CHINA SHIPPING CONTAINER LINES	CHINA SHIPPING (SPAIN) AGENCY	Barcelona, Valencia, Port Kelang, Laem Chabang, Hong Kong, Shanghai, Ningbo, Lianyungang, Shanghai, Ningbo, Xiamen, Hong Kong, Chiwan, Port Kelang, Malta, Salerno, Naples, Genoa, Fos Sur Mer, Barcelona
MARFRET MARSEILLE	AG. MARITIMA ESPAÑOLA EVGE	Algeciras, Valencia, Sete, Genoa, Livorno, Barcelona, Algeciras, Fort de France, Basse Terre, Pointe à Pitre, San Juan, Rio Haina, Manzanillo, Cartagena, Puerto Cabello, La Guaira
CMA - CGM	NAVISPAIN	Algeciras, Valencia, Sete, Genoa, Livorno, Barcelona, Algeciras, Fort de France, Basse Terre, Pointe à Pitre, San Juan, Rio Haina, Manzanillo, Cartagena, Puerto Cabello, La Guaira
MAERSK LINE/ A.P. MOLLER	INTRAMEDITERRANEO	Algeciras, Valencia, Sete, Genoa, Livorno, Barcelona, Algeciras, Fort de France, Basse Terre, Pointe à Pitre, San Juan, Rio Haina, Manzanillo, Cartagena, Puerto Cabello, La Guaira
MAERSK LINE/ A.P. MOLLER	MAERSK	Algeciras, Valencia, Sete, Genoa, Livorno, Barcelona, Algeciras, Fort de France, Basse Terre, Pointe à Pitre, San Juan, Rio Haina, Manzanillo, Cartagena, Puerto Cabello, La Guaira
ILVA S.P.A.	AMP SHIPPING SYSTEMS, S.L.	Thessaloniki, Taranto, Genoa, Savona, Porto Nogaró, Barcelona
CMA - CGM	NAVISPAIN	Barcelona, Marseilles, Alger, Oran, Bejaia, Skikda, Annaba, Rades
EMES LINE SHIPPING	GREEN IBERICA	Barcelona, Valencia, Piraeus, Izmir, Thessaloniki, Istanbul, Haydarpasa
MELFI MARINE CORP. S.A.	PEREZ Y CIA.	Barcelona, Valencia, Naples, Genoa, Livorno, Havana
UNITED FEEDER SERVICE	IBERICA DE TRANSITOS	Cagliari, Barcelona, Valencia, Casablanca, Lisbon, Leixões, Vigo, Bilbao
HANJIN SHIPPING CO LTD	ISAMAR (IBESMAR-SAGEMAR)	Barcelona, Port Kelang, Hong Kong, Kaohsiung, Shanghai, Ningbo, Singapore, Port Said, Napoli, La Spezia
YANG MING LINE	CATALANA DEL MAR, S.A.	Barcelona, Port Kelang, Hong Kong, Kaohsiung, Shanghai, Ningbo, Singapore, Port Said, Napoli, La Spezia
K LINE	BERGE LINEAS REGULARES, S.A.	Barcelona, Port Kelang, Hong Kong, Kaohsiung, Shanghai, Ningbo, Singapore, Port Said, Napoli, La Spezia
<b>Eastern Mediterranean/Black Sea/Caspian/Near East</b>		
NAVIBULGARE/Navig. Mrtme Bulgara.	AG.MARITIMA SEA SPAIN	Barcelona, Valencia, Genoa, Istanbul, Izmir, Beyrut, Alexandria, Mersin, Marseilles
P & O NEDLLOYD LTD.	P & O NEDLLOYDS ESPAÑA	Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
MALAYSIAN INTER.SHIP.CORP.	M.I.L.S.	Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
ORIENT OVERSEAS CONTAINER LINE	MARITIMA DEL ORIENTE	Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
NIPPON YUSEN KAISHA	COMBALIA SAGRERA	Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
ZIM INTEGRATED SHIPPING SERVICE	PEREZ Y CIA.	Barcelona, Haifa, Piraeus, Genoa, Livorno, Naples, Fos, Valencia, New York, Savannah, Halifax, Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Haohsiung, Xiamen, Hong Kong.
NORASIA SHIPPING CO	UNIVERSAL MARITIMA	Barcelona, Fos, Genoa, Malta, Damietta, Port Kelang, Hong Kong, Pusan, Shanghai, Hong Kong, Chiwan, Port Kelang
CIA MARITIME D'AFFRETAME	NAVISPAIN	Barcelona, Fos, Genoa, Malta, Damietta, Port Kelang, Hong Kong, Pusan, Shanghai, Hong Kong, Chiwan, Port Kelang
NEPTUNE SHIPPING AGENCIES	NEPTUNE BARCELONA	Barcelona, Koper, Piraeus, Derince, Yenikoy, Borusan, Izmir, Livorno, Marseilles, Valencia
UNITED ARAB SHIPPING COMPANY	NEPTUNE BARCELONA	Barcelona, Valencia, New York City, Norfolk, Savannah, Valencia, Genoa, Gioia Tauro, Suez, Aqaba, Jeddah, Khorfakkan, Karachi, Mundra, Nhava Sheva, Jebel Ali, Jeddah, Suez, Dekhezla, Gioia Tauro, La Spezia, Fos Sur Mer
BORCHARD LINES LTD.	MARMEDSA	Barcelona, Marseilles, Genoa, Salerno, Ashdod, Haifa, Alexandria, Limassol, Piraeus, Istanbul, Izmir

Shipowner	Shipping Agent	Ports
NORDANA LINE	WECO AGENC. MARITIMA	San Juan, Rio Haina, Pto. Limon, Pto. Cortes, Sto. Tomas de Castilla, Veracruz, Houston, Charleston, Baltimore, Savannah, Valencia, Mostaganem, Alger, Genoa, Izmir, Latakia, Alexandria, Limassol, Piraeus, Livorno
SARLIS CONTAINER SERVICES	COSIGMAR	Piraeus, Thessalonica, Beirut, Alexandria, Istanbul, Limassol, Lattakia, Valencia, Barcelona
MEDEX CONT. SERVICE LTD.	INTRAMEDITERRANEO	Valencia, Barcelona, Odesa, Ilyxchevsk, Constanza, Varna, Burgas, Malta, Tunis
K LINE	BERGE MARITIMA, S.A.	Ashdod, Livorno, Barcelona, Zeebrugge, Southampton, Altamira, Veracruz, Galveston, Jacksonville, Baltimore, Newark
K LINE	A.M. CONDEMINAS	Ashdod, Livorno, Barcelona, Zeebrugge, Southampton, Altamira, Veracruz, Galveston, Jacksonville, Baltimore, Newark
WALLENIUS WILHEMSEN	AG. MARITIMA ESPAÑOLA EVGE	Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Naples, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
AMERICAN ROLL ON ROLL OFF CARRIER	AG. MARITIMA ESPAÑOLA EVGE	Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Naples, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
EUKOR CAR CARRIERS INC.	BERGE MARITIMA, S.A.	Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Napoli, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
MITSUI OSK LINE	TRANSCOMA	Derince, Barcelona, Dublin, Zeeb, Newcastle, Southampton, Le Havre, Livorno, Piraeus, Derince
NIPPON YUSEN KAISHA	CIAL COMBALIA SAGRERA	Singapore, Laem Chabang, Piraeus, Savona, Barcelona, Alger, Gibraltar, Bristol, Bremerhaven, Antwerp, Southampton, Vado Ligure, Jeddah, Abu Dhabi, Dubai, Qatar, Kuwait, Hong Kong, Yokohama, Doha, Bahrain, Bandar Abbas
MEDITERRANEAN SHIPP. CO	MEDITERRANEAN SHIPP. CO.	Barcelona, Valencia, Bejaia, Oran, Tunis, Fremantle, Sydney, Melbourne, Adelaide, Freeport (Grand Bahama), Piraeus, Beirut, Mersin, Istanbul, Izmir, Gemlik, Thessaloniki, Le Havre, Antwerp, Felixstowe, Dubai, Singapore, Chiwan, Hong Kong, Shanghai, Qinhuangdao, Busan, Brazil, Santos, Buenos Aires, Itajai, Montevideo, Vitoria, Rio Grande, Rio Janeiro, Salvador Bahia, Port Everglades (Fl.), Veracruz, Altamira, Houston, Savannah, Las Palmas, Dakar
SHIPPING INDIA CORP. LTD	A.M. CONDEMINAS	Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
YANG MING LINE	CATALANA DEL MAR, S.A.	Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
K LINE	BERGE MARITIMA, S.A.	Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
MALAYSIAN INTER.SHIP.CORP.	MILS-MEDITERRANEAN INT. LOGIT.	Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
EVERGREEN LINE	GREEN IBERICA	Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
TURKON CONTAINER	MARITIMA DAVILA, S.A.	Gemlik, Istanbul, Izmir, Genoa, Marseilles, Barcelona, new York, Newportnews, Charleston, Lisbon, Antwerp, Felixstowe, Hamburg
GRIMALDI GROUP NAPOLI	GRIMALDI LOGISTICA ESPAÑA	Gemlik, Salerno, Livorno, Fos, Barcelona, Valencia, Malta, Piraeus, Limassol, Ashood,
ZIM ISRAEL NAVIGATION	PEREZ Y CIA.	Barcelona, Lisbon, Savannah, Miami, Houston, Malta
P&O NED. LTD.	P&O NEDLLOYD LTD. SUC. ESPAÑA	Barcelona, Lisbon, Savannah, Miami, Houston, Malta
HAPAG LLOYD	E.ERHARDT Y CIA., S.A.	Barcelona, Lisbon, Savannah, Miami, Houston, Malta
ILVA S.P.A.	AMP SHIPPING SYSTEMS, S.L.	Thessaloniki, Taranto, Genoa, Savona, Porto Nogaro, Barcelona
EMES LINE SHIPPING	GREEN IBERICA	Barcelona, Valencia, Piraeus, Izmir, Thessaloniki, Istanbul, Haydarpasa

Shipowner	Shipping Agent	Ports
HANJIN SHIPPING CO LTD	ISAMAR (IBESMAR-SAGEMAR)	Barcelona, Port Kelang, Hong Kong, Kaohsiung, Shanghai, Ningbo, Singapore, Port Said, Napoli, La Spezia
YANG MING LINE	CATALANA DEL MAR, S.A.	Barcelona, Port Kelang, Hong Kong, Kaohsiung, Shanghai, Ningbo, Singapore, Port Said, Napoli, La Spezia
K LINE	BERGE LINEAS REGULARES, S.A.	Barcelona, Port Kelang, Hong Kong, Kaohsiung, Shanghai, Ningbo, Singapore, Port Said, Napoli, La Spezia
<b>North America (US) Atlantic</b>		
COSCO CONTAINER LINE (COSCON)	COSCO IBERIA SHIP. AGENCY	New York, Norfolk, Charleston, Naples, Genoa, Barcelona, New York
YANG MING LINE	CATALANA DEL MAR	New York, Norfolk, Charleston, Naples, Genoa, Barcelona, New York
K LINE	BERGE MARITIMA, S.A.	New York, Norfolk, Charleston, Naples, Genoa, Barcelona, New York
ZIM INTEGRATED SHIPPING SERVICE	PEREZ Y CIA.	Barcelona, Haifa, Piraeus, Genoa, Livorno, Naples, Fos, Valencia, New York, Savannah, Halifax, Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Haohsiung, Xiamen, Hong Kong.
FAST LINE c/o DEMLINE MANAG.	UNIVERSAL MARITIMA	Barcelona, Castellón, Marseilles, Limassol, Alexandria, Port Said, Beirut
UNITED ARAB SHIPPING COMPANY	NEPTUNE BARCELONA	Barcelona, Valencia, New York City, Norfolk, Savannah, Valencia, Genoa, Gioia Tauro, Suez, Aqaba, Jeddah, Khorfakkan, Karachi, Mundra, Nava Sheva, Jebel Ali, Jeddah, Suez, Dekhezla, Gioia Tauro, La Spezia, Fos Sur Mer
NORDANA LINE	WECO AGENC. MARITIMA	San Juan, Rio Haina, Pto. Limon, Pto. Cortes, Sto. Tomas de Castilla, Veracruz, Houston, Charleston, Baltimore, Savannah, Valencia, Mostaganem, Alger, Genoa, Izmir, Latakia, Alexandria, Limassol, Piraeus, Livorno
K LINE	BERGE MARITIMA, S.A.	Ashdod, Livorno, Barcelona, Zeebrugge, Southampton, Altamira, Veracruz, Galveston, Jacksonville, Baltimore, Newark
K LINE	A.M. CONDEMINAS	Ashdod, Livorno, Barcelona, Zeebrugge, Southampton, Altamira, Veracruz, Galveston, Jacksonville, Baltimore, Newark
WALLENUS WILHEMSEN	AG. MARITIMA ESPAÑOLA EVGE	Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Naples, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
AMERICAN ROLL ON ROLL OFF CARRIER	AG. MARITIMA ESPAÑOLA EVGE	Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Naples, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
EUKOR CAR CARRIERS INC.	BERGE MARITIMA, S.A.	Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Naples, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
MEDITERRANEAN SHIPP. CO	MEDITERRANEAN SHIPP. CO.	Barcelona, Valencia, Bejaia, Oran, Tunis, Fremantle, Sydney, Melbourne, Adelaide, Freeport (Grand Bahama), Piraeus, Beirut, Mersin, Istanbul, Izmir, Gemlik, Thessaloniki, Le Havre, Antwerp, Felixstowe, Dubai, Singapore, Chiwan, Hong Kong, Shanghai, Qinhuangdao, Busan, Brazil, Santos, Buenos Aires, Itajai, Montevideo, Vitoria, Rio Grande, Rio Janeiro, Salvador Bahia, Port Everglades (Fl.), Veracruz, Altamira, Houston, Savannah, Las Palmas, Dakar
ZIM ISRAEL NAVIGATION	PEREZ Y CIA.	Barcelona, Lisbon, Savannah, Miami, Houston, Malta
P&O NED. LTD.	P&O NEDLLOYD LTD. SUC. ESPAÑA	Barcelona, Lisbon, Savannah, Miami, Houston, Malta
HAPAG LLOYD	E.ERHARDT Y CIA., S.A.	Barcelona, Lisbon, Savannah, Miami, Houston, Malta
<b>North Africa</b>		
HOLLAND MAAS	AG. MARITIMA ESPAÑOLA EVGE	Barcelona, Valencia, Casablanca, Barcelona
CONTENEMAR	CIA. BARCELONESA DE CONSIG.	Barcelona, Marseilles, Valencia, Casablanca, Barcelona
CNAM GROUP SPA	TRANSCOMA	Barcelona, Alger, Oran, Skikda, Annaba, Bejaia
ISCOMAR	CIA. BARCELONESA DE CONSIG.	Barcelona, Valencia, Oran, Alger, Barcelona
TARROS S.P.A.	LINEAS REGULARES	Barcelona, Valencia, Tunis
CIE.TUNISIEN.NAV.(COTUNAV)	ROMEU & CIA	Tunis, Barcelona, Tunis
COMANAV	SAMUEL M. BULL,S.A.	Casablanca, La Spezia, Barcelona, Casablanca.



Shipowner	Shipping Agent	Ports
NORDANA LINE	WECO AGENC. MARITIMA	San Juan, Rio Haina, Pto. Limon, Pto. Cortes, Sto. Tomas de Castilla, Veracruz, Houston, Charleston, Baltimore, Savannah, Valencia, Mostaganem, Alger, Genoa, Izmir, Latakia, Alexandria, Limassol, Piraeus, Livorno
CALTRAM	ISAMAR (IBESMAR-SAGEMAR)	Barcelona, Valencia, Alicante, Oran, Alger
MEDEX CONT. SERVICE LTD.	INTRAMEDITERRANEO	Valencia, Barcelona, Odesa, Ilyxchevsk, Constanza, Varna, Burgas, Malta, Tunis
MEDITERRANEAN SHIPP. CO	MEDITERRANEAN SHIPP. CO.	Barcelona, Valencia, Bejaia, Oran, Tunis, Fremantle, Sydney, Melbourne, Adelaide, Freeport (Grand Bahama), Piraeus, Beirut, Mersin, Istanbul, Izmir, Gemlik, Thessaloniki, Le Havre, Antwerp, Felixstowe, Dubai, Singapore, Chiwan, Hong Kong, Shanghai, Qinhuangdao, Busan, Brazil, Santos, Buenos Aires, Itajai, Montevideo, Vitoria, Rio Grande, Rio Janeiro, Salvador Bahia, Port Everglades (Fl.), Veracruz, Altamira, Houston, Savannah, Las Palmas, Dakar
SUDCARGOS MARSELLA	MARITIMA SUDCARGOS S.A.	Marseilles, Barcelona, Valencia, Oran, Alger
INT. MAR. TRANSPORT	VAPORES SUARDIAZ, S.A.	Casablanca, Valencia, Barcelona, Casablanca, La Spezia
S.I.U.S. DI NAVIGACIONE	VAPORES SUARDIAZ, S.A.	Casablanca, Valencia, Barcelona, Casablanca, La Spezia
COMANAV	SAMUEL M. BULL, S.A.	Casablanca, Valencia, Barcelona, Casablanca, La Spezia
CMA - CGM	NAVISPAIN	Barcelona, Marseilles, Alger, Oran, Bejaia, Skikda, Annaba, Rades
UNITED FEEDER SERVICE	IBERICA DE TRANSITOS	Cagliari, Barcelona, Valencia, Casablanca, Lisbon, Leixões, Vigo, Bilbao
HANJIN SHIPPING CO LTD	ISAMAR (IBESMAR-SAGEMAR)	Barcelona, Port Kelang, Hong Kong, Kaohsiung, Shanghai, Ningbo, Singapore, Port Said, Napoli, La Spezia
YANG MING LINE	CATALANA DEL MAR, S.A.	Barcelona, Port Kelang, Hong Kong, Kaohsiung, Shanghai, Ningbo, Singapore, Port Said, Napoli, La Spezia
K LINE	BERGE LINEAS REGULARES, S.A.	Barcelona, Port Kelang, Hong Kong, Kaohsiung, Shanghai, Ningbo, Singapore, Port Said, Napoli, La Spezia
<b>Far East and Japan</b>		
COSCO CONTAINER LINE (COSCON)	COSCO IBERIA SHIP. AGENCY	Shanghai, Hong Kong, Singapore, Naples, Genoa, Fos, Barcelona, Valencia, Shanghai
YANG MING LINE	CATALANA DEL MAR, S.A.	Shanghai, Hong Kong, Singapore, Naples, Genoa, Fos, Barcelona, Valencia, Shanghai
K LINE	BERGE MARITIMA, S.A.	Shanghai, Hong Kong, Singapore, Naples, Genoa, Fos, Barcelona, Valencia, Shanghai
P & O NEDLLOYD LTD.	P & O NEDLLOYDS ESPAÑA	Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
MALAYSIAN INTER.SHIP.CORP.	M.I.L.S.	Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
ORIENT OVERSEAS CONTAINER LINE	MARITIMA DEL ORIENTE	Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
NIPPON YUSEN KAISHA	COMBALIA SAGRERA	Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
ZIM INTEGRATED SHIPPING SERVICE	PEREZ Y CIA.	Barcelona, Haifa, Piraeus, Genoa, Livorno, Naples, Fos, Valencia, New York, Savannah, Halifax, Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Haohsiung, Xiamen, Hong Kong.
MAERSK LINE A.P. MOLLER	INTRAMEDITERRANEO	Algeciras, Livorno, Genoa, Fos Sur Mer, Barcelona, Valencia, Algeciras, Abidjan, Lome, Cotonou, Apapa, Tema, Akoradi, Abidjan, San Pedro, Dakar, Algeciras, Goia Tauro, Suez, Salalah, Jebel Ali, Tanjon Pelapas, Hong Kong, Kaosiung, Xiamen, Ningbo, Shanghai, Yantian
NISSAN MOTOR CAR CARRIER CO. LT		Jokohama, Kobe, Kanda, Kawasaki, Setubal, Dublin, Newcastle, Amsterdam, Bremerhaven, Le Havre, Jeddah, Muscat, Dubai, Kuwait, Bahrein, Abu Dhabi, Singapore, Keelung
HOEGH UGLAND AUTOLINERS S/A	MARMEDSA	Jokohama, Kobe, Kanda, Kawasaki, Setubal, Dublin, Newcastle, Amsterdam, Bremerhaven, Le Havre, Jeddah, Muscat, Dubai, Kuwait, Bahrein, Abu Dhabi, Singapore, Keelung
EVERGREEN LINE	GREEN IBERICA	Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Kaohsiung, Xiamen, Hong Kong
LLOYD TRIESTINO S.P.A.N.	GLOBAL CONTAINER SERVICE	Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Kaohsiung, Xiamen, Hong Kong

Shipowner	Shipping Agent	Ports
MITSUI OSK LINE	TRANSCOMA	Barcelona, Singapore, Jokohama, Toyohashi, Kobe, Hiroshima, Nakanoseki, Nagoya, Yokkaichi
MEDITERRANEAN SHIPP. CO	MEDITERRANEAN SHIPP. CO.	Barcelona, Valencia, Bejaia, Oran, Tunis, Fremantle, Sydney, Melbourne, Adelaide, Freeport (Grand Bahama), Piraeus, Beirut, Mersin, Istanbul, Izmir, Gemlik, Thessaloniki, Le Havre, Antwerp, Felixstowe, Dubai, Singapore, Chiwan, Hong Kong, Shanghai, Qinhuangdao, Busan, Brazil, Santos, Buenos Aires, Itajai, Montevideo, Vitoria, Rio Grande, Rio Janeiro, Salvador Bahia, Port Everglades (Fl.), Veracruz, Altamira, Houston, Savannah, Las Palmas, Dakar
CHINA SHIPPING CONTAINER LINES	CHINA SHIPPING (SPAIN) AGENCY	Barcelona, Valencia, Port Kelang, Laem Chabang, Hong Kong, Shanghai, Ningbo, Lianyungang, Shanghai, Ningbo, Xiamen, Hong Kong, Chiwan, Port Kelang, Malta, Salerno, Naples, Genoa, Fos Sur Mer, Barcelona
<b>South America (Atlantic)</b>		
ZIM INTEGRATED SHIPPING SERVICE	PEREZ Y CIA.	Barcelona, Haifa, Piraeus, Genoa, Livorno, Naples, Fos, Valencia, New York, Savannah, Halifax, Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Haohsiung, Xiamen, Hong Kong.
NORDANA LINE	WECO AGENC. MARITIMA	San Juan, Rio Haina, Pto. Limon, Pto. Cortes, Sto. Tomas de Castilla, Veracruz, Houston, Charleston, Baltimore, Savannah, Valencia, Mostaganem, Alger, Genoa, Izmir, Latakia, Alexandria, Limassol, Piraeus, Livorno
YBARRA Y CIA SURAMERICANA, S.A.	BERGE MARITIMA, S.A.	Las Palmas, Barcelona, Genoa, Livorno, Fos, Valencia, Rio de Janeiro, Santos, Paranagua, Buenos Aires, Montevideo, Rio Grande, San Francisco do Sul, Salvador
ZIM INTEGRATED SHIPPING SERVICE	PEREZ Y CIA.	Las Palmas, Barcelona, Genoa, Livorno, Fos, Valencia, Rio de Janeiro, Santos, Paranagua, Buenos Aires, Montevideo, Rio Grande, San Francisco do Sul, Salvador
CIA LIBRA DE NAVEGAÇÃO	UNIVERSAL MARITIMA	Las Palmas, Barcelona, Genoa, Livorno, Fos, Valencia, Rio de Janeiro, Santos, Paranagua, Buenos Aires, Montevideo, Rio Grande, San Francisco do Sul, Salvador
COMPAGNIE MARITIME D'AFRETAMENT	NAVISPAIN	Las Palmas, Barcelona, Genoa, Livorno, Fos, Valencia, Rio de Janeiro, Santos, Paranagua, Buenos Aires, Montevideo, Rio Grande, San Francisco do Sul, Salvador
MEDITERRANEAN SHIPP. CO	MEDITERRANEAN SHIPP. CO.	Barcelona, Valencia, Bejaia, Oran, Tunis, Fremantle, Sydney, Melbourne, Adelaide, Freeport (Grand Bahama), Piraeus, Beirut, Mersin, Istanbul, Izmir, Gemlik, Thessaloniki, Le Havre, Antwerp, Felixstowe, Dubai, Singapore, Chiwan, Hong Kong, Shanghai, Qinhuangdao, Busan, Brazil, Santos, Buenos Aires, Itajai, Montevideo, Vitoria, Rio Grande, Rio Janeiro, Salvador Bahia, Port Everglades (Fl.), Veracruz, Altamira, Houston, Savannah, Las Palmas, Dakar
CCNI CIA. CHILENA DE NAV. INTERN	NAVIERA DEL ODIEL (CONTENOSA)	Livorno, Genoa, Barcelona, Valencia, San Juan, Puerto Cabello, Cartagena, Callao, Iquique, San Antonio, Christobal Outports
CSAV SHIPPING	UNIVERSAL MARITIMA	Livorno, Genoa, Barcelona, Valencia, San Juan, Puerto Cabello, Cartagena, Callao, Iquique, San Antonio, Christobal Outports
GRANDI TRAGHETTI GILNAVI	TRANSCOMA	Barcelona, Vitoria, Rio de Janeiro, Santos, Salvador, Pecem, Sao Francisco do Sul, Paranagua, Rio Grande, Buenos Aires, Montevideo, Valencia, Genoa, Livorno
MARUBA	MARMEDSA	Barcelona, Vitoria, Rio de Janeiro, Santos, Salvador, Pecem, Sao Francisco do Sul, Paranagua, Rio Grande, Buenos Aires, Montevideo, Valencia, Genoa, Livorno
COSTA CONTAINER LINE	TRANSITAINER, S.A.	Barcelona, Vitoria, Rio de Janeiro, Santos, Salvador, Pecem, Sao Francisco do Sul, Paranagua, Rio Grande, Buenos Aires, Montevideo, Valencia, Genoa, Livorno

**West Africa**

Shipowner	Shipping Agent	Ports
ZIM INTEGRATED SHIPPING SERVICE	PEREZ Y CIA.	Barcelona, Haifa, Piraeus, Genoa, Livorno, Naples, Fos, Valencia, New York, Savannah, Halifax, Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Haohsiung, Xiamen, Hong Kong.
MAERSK LINE A.P. MOLLER	INTRAMEDITERRANEO	Algeciras, Livorno, Genoa, Fos Sur Mer, Barcelona, Valencia, Algeciras, Abidjan, Lome, Cotonou, Apapa, Tema, Akoradi, Abidjan, San Pedro, Dakar, Algeciras, Goia Tauro, Suez, Salalah, Jebel Ali, Tanjon Pelapas, Hong Kong, Kaosiung, Xiamen, Ningbo, Shanghai, Yantian
IGNAZIO MESSINA AND CO., SPA	WITTY, S.A.	Naples, Genoa, Marseilles, Sete, Barcelona, Castellón, Dakar, Conakry, Abidjan, Lome, Douala, Takoradi, Lagos, Cotonou, San Pedro
CONSORTIUM HISPANIA LINES	OKENDO MARITIMA, S.L.	Barcelona, Las Palmas de Gran Canaria, Dakar, Malabo, Bata, Douala, San Pedro, Valencia, Barcelona
<b>Gulf of Mexico (MEXICO and USA)</b>		
CONTSHIP CONTAINER LINES	CP SHIPS AGENCIES SPAIN	Miami, Veracruz, Altamira, Houston, New Orleans, San Juan de P. Rico, Miami, Gioia Tauro, Livorno, Genoa, Barcelona, Valencia
NORDANA LINE	WECO AGENC. MARITIMA	San Juan, Rio Haina, Pto. Limon, Pto. Cortes, Sto. Tomas de Castilla, Veracruz, Houston, Charleston, Baltimore, Savannah, Valencia, Mostaganem, Alger, Genoa, Izmir, Latakia, Alexandria, Limassol, Piraeus, Livorno
MEDITERRANEAN SHIPP. CO	MEDITERRANEAN SHIPP. CO.	Barcelona, Valencia, Bejaia, Oran, Tunis, Fremantle, Sydney, Melbourne, Adelaide, Freeport (Grand Bahama), Piraeus, Beirut, Mersin, Istanbul, Izmir, Gemlik, Thessaloniki, Le Havre, Antwerp, Felixstowe, Dubai, Singapore, Chiwan, Hong Kong, Shanghai, Qinhuangdao, Busan, Brazil, Santos, Buenos Aires, Itajai, Montevideo, Vitoria, Rio Grande, Rio Janeiro, Salvador Bahia, Port Everglades (Fl.), Veracruz, Altamira, Houston, Savannah, Las Palmas, Dakar
<b>South-East Asia</b>		
COSCO CONTAINER LINE (COSCON)	COSCO IBERIA SHIP. AGENCY	Shanghai, Hong Kong, Singapore, Naples, Genoa, Fos, Barcelona, Valencia, Shanghai
YANG MING LINE	CATALANA DEL MAR, S.A.	Shanghai, Hong Kong, Singapore, Naples, Genoa, Fos, Barcelona, Valencia, Shanghai
K LINE	BERGE MARITIMA, S.A.	Shanghai, Hong Kong, Singapore, Naples, Genoa, Fos, Barcelona, Valencia, Shanghai
P & O NEDLLOYD LTD.	P & O NEDLLOYDS ESPAÑA	Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
MALAYSIAN INTER.SHIP.CORP.	M.I.L.S.	Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
ORIENT OVERSEAS CONTAINER LINE	MARITIMA DEL ORIENTE	Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
NIPPON YUSEN KAISHA	COMBALIA SAGRERA	Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
NORASIA SHIPPING CO	UNIVERSAL MARITIMA	Barcelona, Fos, Genoa, Malta, Damietta, Port Kelang, Hong Kong, Pusan, Shanghai, Hong Kong, Chiwan, Port Kelang
CIA MARITIME D'AFFRETAME	NAVISPAIN	Barcelona, Fos, Genoa, Malta, Damietta, Port Kelang, Hong Kong, Pusan, Shanghai, Hong Kong, Chiwan, Port Kelang
MAERSK LINE A.P. MOLLER	INTRAMEDITERRANEO	Algeciras, Livorno, Genoa, Fos Sur Mer, Barcelona, Valencia, Algeciras, Abidjan, Lome, Cotonou, Apapa, Tema, Akoradi, Abidjan, San Pedro, Dakar, Algeciras, Goia Tauro, Suez, Salalah, Jebel Ali, Tanjon Pelapas, Hong Kong, Kaosiung, Xiamen, Ningbo, Shanghai, Yantian
NISSAN MOTOR CAR CARRIER CO. LT	MARMEDSA	Jokohama, Kobe, Kanda, Kawasaki, Setubal, Dublin, Newcastle, Amsterdam, Bremerhaven, Le Havre, Jeddah, Muscat, Dubai, Kuwait, Bahrein, Abu Dhabi, Singapore, Keelung
HOEGH UGLAND AUTOLINERS S/A	MARMEDSA	Jokohama, Kobe, Kanda, Kawasaki, Setubal, Dublin, Newcastle, Amsterdam, Bremerhaven, Le Havre, Jeddah, Muscat, Dubai, Kuwait, Bahrein, Abu Dhabi, Singapore, Keelung
EVERGREEN LINE	GREEN IBERICA	Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Kaohsiung, Xiamen, Hong Kong
LLOYD TRIESTINO S.P.A.N.	GLOBAL CONTAINER SERVICE	Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Kaohsiung, Xiamen, Hong Kong

Shipowner	Shipping Agent	Ports
MITSUI OSK LINE	TRANSCOMA	Barcelona, Singapore, Jokohama, Toyohashi, Kobe, Hiroshima, Nakanoseki, Nagoya, Yokkaichi
MEDITERRANEAN SHIPP. CO	MEDITERRANEAN SHIPP. CO.	Barcelona, Valencia, Bejaia, Oran, Tunis, Fremantle, Sydney, Melbourne, Adelaide, Freeport (Grand Bahama), Piraeus, Beirut, Mersin, Istanbul, Izmir, Gemlik, Thessaloniki, Le Havre, Antwerp, Felixstowe, Dubai, Singapore, Chiwan, Hong Kong, Shanghai, Qinhuangdao, Busan, Brazil, Santos, Buenos Aires, Itajai, Montevideo, Vitoria, Rio Grande, Rio Janeiro, Salvador Bahia, Port Everglades (Fl.), Veracruz, Altamira, Houston, Savannah, Las Palmas, Dakar
CHINA SHIPPING CONTAINER LINES	CHINA SHIPPING (SPAIN) AGENCY	Barcelona, Valencia, Port Kelang, Laem Chabang, Hong Kong, Shanghai, Ningbo, Lianyungang, Shanghai, Ningbo, Xiamen, Hong Kong, Chiwan, Port Kelang, Malta, Salerno, Naples, Genoa, Fos Sur Mer, Barcelona
P&O NED. LTD.	P&O NEDLLOYD LTD. SUC. ESPAÑA	Barcelona, Lisbon, Savannah, Miami, Houston, Malta
HANJIN SHIPPING CO LTD	ISAMAR (IBESMAR-SAGEMAR)	Barcelona, Port Kelang, Hong Kong, Kaohsiung, Shanghai, Ningbo, Singapore, Port Said, Napoli, La Spezia
YANG MING LINE	CATALANA DEL MAR, S.A.	Barcelona, Port Kelang, Hong Kong, Kaohsiung, Shanghai, Ningbo, Singapore, Port Said, Napoli, La Spezia
K LINE	BERGE LINEAS REGULARES, S.A.	Barcelona, Port Kelang, Hong Kong, Kaohsiung, Shanghai, Ningbo, Singapore, Port Said, Napoli, La Spezia
<b>Europe (Atlantic)</b>		
ZIM INTEGRATED SHIPPING SERVICE	PEREZ Y CIA.	Barcelona, Haifa, Piraeus, Genoa, Livorno, Naples, Fos, Valencia, New York, Savannah, Halifax, Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Haohsiung, Xiamen, Hong Kong.
NISSAN MOTOR CAR CARRIER CO. LT	MARMEDSA	Jokohama, Kobe, Kanda, Kawasaki, Setubal, Dublin, Newcastle, Amsterdam, Bremerhaven, Le Havre, Jeddah, Muscat, Dubai, Kuwait, Bahrain, Abu Dhabi, Singapore, Keelung
HOEGH UGLAND AUTOLINERS S/A	MARMEDSA	Jokohama, Kobe, Kanda, Kawasaki, Setubal, Dublin, Newcastle, Amsterdam, Bremerhaven, Le Havre, Jeddah, Muscat, Dubai, Kuwait, Bahrain, Abu Dhabi, Singapore, Keelung
K LINE	BERGE MARITIMA, S.A.	Ashdod, Livorno, Barcelona, Zeebrugge, Southampton, Altamira, Veracruz, Galveston, Jacksonville, Baltimore, Newark
K LINE	A.M. CONDEMINAS	Ashdod, Livorno, Barcelona, Zeebrugge, Southampton, Altamira, Veracruz, Galveston, Jacksonville, Baltimore, Newark
TRANSPORTS SAM	TRANSITAINER, S.A.	Vado Ligure, Valencia, Barranquilla, Turbo, Moin, Rio Haina, Lisbon, Barcelona, V. Ligure
WALLENIIUS WILHEMSEN	AG. MARITIMA ESPAÑOLA EVGE	Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Naples, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
AMERICAN ROLL ON ROLL OFF CARRIER		Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Naples, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
EUKOR CAR CARRIERS INC.	BERGE MARITIMA, S.A.	Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Napoli, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
MITSUI OSK LINE	TRANSCOMA	Derince, Barcelona, Dublin, Zeeb, Newcastle, Southampton, Le Havre, Livorno, Piraeus, Derince
NIPPON YUSEN KAISHA	CIAL COMBALIA SAGRERA	Singapore, Laem Chabang, Piraeus, Savona, Barcelona, Alger, Gibraltar, Bristol, Bremerhaven, Antwerp, Southampton, Vado Ligure, Jeddah, Abu Dhabi, Dubai, Qatar, Kuwait, Hong Kong, Yokohama, Doha, Bahrain, Bandar Abbas

Shipowner	Shipping Agent	Ports
MEDITERRANEAN SHIPP. CO	MEDITERRANEAN SHIPP. CO.	Barcelona, Valencia, Bejaia, Oran, Tunis, Fremantle, Sydney, Melbourne, Adelaide, Freeport (Grand Bahama), Piraeus, Beirut, Mersin, Istanbul, Izmir, Gemlik, Thessaloniki, Le Havre, Antwerp, Felixstowe, Dubai, Singapore, Chiwan, Hong Kong, Shanghai, Qinhuangdao, Busan, Brazil, Santos, Buenos Aires, Itajai, Montevideo, Vitoria, Rio Grande, Rio Janeiro, Salvador Bahia, Port Everglades (Fl.), Veracruz, Altamira, Houston, Savannah, Las Palmas, Dakar
SHIPPING INDIA CORP. LTD	A.M. CONDEMINAS	Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
YANG MING LINE	CATALANA DEL MAR, S.A.	Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
K LINE	BERGE MARITIMA	Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
MALAYSIAN INTER.SHIP.CORP.	MILS-MEDITERRANEAN INT. LOGIT.	Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
EVERGREEN LINE	GREEN IBERICA	Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
CORUS SHIPPING	PEREZ Y CIA.	Swansea, Newport, Mostyn, Sagunto, Barcelona
TURKON CONTAINER	MARITIMA DAVILA, S.A.	Gemlik, Istanbul, Izmir, Genoa, Marseilles, Barcelona, New York, Newportnews, Charleston, Lisbon, Antwerp, Felixstowe, Hamburg
ZIM ISRAEL NAVIGATION	PEREZ Y CIA.	Barcelona, Lisbon, Savannah, Miami, Houston, Malta
P&O NED. LTD.	P&O NEDLLOYD LTD. SUC. ESPAÑA	Barcelona, Lisbon, Savannah, Miami, Houston, Malta
HAPAG LLOYD	E.ERHARDT Y CIA., S.A.	Barcelona, Lisbon, Savannah, Miami, Houston, Malta
UNITED FEEDER SERVICE	IBERICA DE TRANSITOS	Cagliari, Barcelona, Valencia, Casablanca, Lisbon, Leixões, Vigo, Bilbao
THYSSEN KRUPP STAHL	A.M. SEA SPAIN, S.A.	Barcelona, Duisburg, Rotterdam, Sagunto
<b>Red Sea</b>		
ZIM INTEGRATED SHIPPING SERVICE	PEREZ Y CIA.	Barcelona, Haifa, Piraeus, Genoa, Livorno, Naples, Fos, Valencia, New York, Savannah, Halifax, Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Haohsiung, Xiamen, Hong Kong.
MAERSK LINE A.P. MOLLER	INTRAMEDITERRANEO	Algeciras, Livorno, Genoa, Fos Sur Mer, Barcelona, Valencia, Algeciras, Abidjan, Lome, Cotonou, Apapa, Tema, Akoradi, Abidjan, San Pedro, Dakar, Algeciras, Goia Tauro, Suez, Salalah, Jebel Ali, Tanjon Pelapas, Hong Kong, Kaohsiung, Xiamen, Ningbo, Shanghai, Yantian
NISSAN MOTOR CAR CARRIER CO. LT	MARMEDSA	Jokohama, Kobe, Kanda, Kawasaki, Setubal, Dublin, Newcastle, Amsterdam, Bremerhaven, Le Havre, Jeddah, Muscat, Dubai, Kuwait, Bahrein, Abu Dhabi, Singapore, Keelung
HOEGH UGLAND AUTOLINERS S/A	MARMEDSA	Jokohama, Kobe, Kanda, Kawasaki, Setubal, Dublin, Newcastle, Amsterdam, Bremerhaven, Le Havre, Jeddah, Muscat, Dubai, Kuwait, Bahrein, Abu Dhabi, Singapore, Keelung
EVERGREEN LINE	GREEN IBERICA	Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Kaohsiung, Xiamen, Hong Kong
LLOYD TRIESTINO S.P.A.N.	GLOBAL CONTAINER SERVICE	Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Kaohsiung, Xiamen, Hong Kong
WALLENUS WILHEMSEN	AG. MARITIMA ESPAÑOLA EVGE	Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Naples, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
AMERICAN ROLL ON ROLL OFF CARRIER		Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Naples, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
EUKOR CAR CARRIERS INC.	BERGE MARITIMA, S.A.	Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Napoli, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait

Shipowner	Shipping Agent	Ports
NIPPON YUSEN KAISHA	CIAL COMBALIA SAGRERA	Singapore, Laem Chabang, Piraeus, Savona, Barcelona, Alger, Gibraltar, Bristol, Bremerhaven, Antwerp, Southampton, Vado Ligure, Jeddah, Abu Dhabi, Dubai, Qatar, Kuwait, Hong Kong, Yokohama, Doha, Bahrain, Bandar Abbas
<b>Persian Gulf/Arabian Sea</b>		
MAERSK LINE A.P. MOLLER	INTRAMEDITERRANEO	Algeciras, Livorno, Genoa, Fos Sur Mer, Barcelona, Valencia, Algeciras, Abidjan, Lome, Cotonou, Apapa, Tema, Akoradi, Abidjan, San Pedro, Dakar, Algeciras, Goia Tauro, Suez, Salalah, Jebel Ali, Tanjon Pelapas, Hong Kong, Kaosiung, Xiamen, Ningbo, Shanghai, Yantian
NISSAN MOTOR CAR CARRIER CO. LT	MARMEDSA	Jokohama, Kobe, Kanda, Kawasaki, Setubal, Dublin, Newcastle, Amsterdam, Bremerhaven, Le Havre, Jeddah, Muscat, Dubai, Kuwait, Bahrain, Abu Dhabi, Singapore, Keelung
HOEGH UGLAND AUTOLINERS S/A	MARMEDSA	Jokohama, Kobe, Kanda, Kawasaki, Setubal, Dublin, Newcastle, Amsterdam, Bremerhaven, Le Havre, Jeddah, Muscat, Dubai, Kuwait, Bahrain, Abu Dhabi, Singapore, Keelung
EVERGREEN LINE	GREEN IBERICA	Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Kaohsiung, Xiamen, Hong Kong
LLOYD TRIESTINO S.P.A.N.	GLOBAL CONTAINER SERVICE	Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Kaohsiung, Xiamen, Hong Kong
WALLENIUS WILHEMSEN	AG. MARITIMA ESPAÑOLA EVGE	Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Naples, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
AMERICAN ROLL ON ROLL OFF CARRIER		Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Naples, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
EUKOR CAR CARRIERS INC.	BERGE MARITIMA, S.A.	Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Naples, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
NIPPON YUSEN KAISHA	CIAL COMBALIA SAGRERA	Singapore, Laem Chabang, Piraeus, Savona, Barcelona, Alger, Gibraltar, Bristol, Bremerhaven, Antwerp, Southampton, Vado Ligure, Jeddah, Abu Dhabi, Dubai, Qatar, Kuwait, Hong Kong, Yokohama, Doha, Bahrain, Bandar Abbas
<b>Central America and Caribbean</b>		
ZIM INTEGRATED SHIPPING SERVICE	PEREZ Y CIA.	Barcelona, Haifa, Piraeus, Genoa, Livorno, Naples, Fos, Valencia, New York, Savannah, Halifax, Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Haohsiung, Xiamen, Hong Kong.
NORDANA LINE	WECO AGENC. MARITIMA	San Juan, Rio Haina, Pto. Limon, Pto. Cortes, Sto. Tomas de Castilla, Veracruz, Houston, Charleston, Baltimore, Savannah, Valencia, Mostaganem, Alger, Genoa, Izmir, Latakia, Alexandria, Limassol, Piraeus, Livorno
K LINE	BERGE MARITIMA, S.A.	Ashdod, Livorno, Barcelona, Zeebrugge, Southampton, Altamira, Veracruz, Galveston, Jacksonville, Baltimore, Newark
K LINE	A.M. CONDEMINAS	Ashdod, Livorno, Barcelona, Zeebrugge, Southampton, Altamira, Veracruz, Galveston, Jacksonville, Baltimore, Newark
COSTA CONTAINER LINE	TRANSITAINER, S.A.	Vado Ligure, Barcelona, Valencia, Halifax, Havana, Valencia, Salerno, Vado Ligure
TRANSPORTS SAM	TRANSITAINER, S.A.	Vado Ligure, Valencia, Barranquilla, Turbo, Moin, Rio Haina, Lisbon, Barcelona, V. Ligure
MEDITERRANEAN SHIPP. CO	MEDITERRANEAN SHIPP. CO.	Barcelona, Valencia, Bejaia, Oran, Tunis, Fremantle, Sydney, Melbourne, Adelaide, Freeport (Grand Bahama), Piraeus, Beirut, Mersin, Istanbul, Izmir, Gemlik, Thessaloniki, Le Havre, Antwerp, Felixstowe, Dubai, Singapore, Chiwan, Hong Kong, Shanghai, Qinhuaangdao, Busan, Brazil, Santos, Buenos Aires, Itajai, Montevideo, Vitoria, Rio Grande, Rio Janeiro, Salvador Bahia, Port Everglades (Fl.), Veracruz, Altamira, Houston, Savannah, Las Palmas, Dakar
MARFRET MARSEILLE	AG. MARIT ESPAÑOLA EVGE	Algeciras, Valencia, Sete, Genoa, Livorno, Barcelona, Algeciras, Fort de France, Basse Terre, Pointe à Pitre, San Juan, Rio Haina, Manzanillo, Cartagena, Puerto Cabello, La Guaira



Shipowner	Shipping Agent	Ports
CMA - CGM	NAVISPAIN	Algeciras, Valencia, Sete, Genoa, Livorno, Barcelona, Algeciras, Fort de France, Basse Terre, Pointe à Pitre, San Juan, Rio Haina, Manzanillo, Cartagena, Puerto Cabello, La Guaira
MAERSK LINE/ A.P. MOLLER	INTRAMEDITERRANEO	Algeciras, Valencia, Sete, Genoa, Livorno, Barcelona, Algeciras, Fort de France, Basse Terre, Pointe à Pitre, San Juan, Rio Haina, Manzanillo, Cartagena, Puerto Cabello, La Guaira
MAERSK LINE/ A.P. MOLLER	MAERSK	Algeciras, Valencia, Sete, Genoa, Livorno, Barcelona, Algeciras, Fort de France, Basse Terre, Pointe à Pitre, San Juan, Rio Haina, Manzanillo, Cartagena, Puerto Cabello, La Guaira
MELFI MARINE CORP. S.A.	PEREZ Y CIA.	Barcelona, Valencia, Naples, Genoa, Livorno, Havana
<b>Canada (Atlantic) and Great Lakes</b>		
ZIM INTEGRATED SHIPPING SERVICE	PEREZ Y CIA.	Barcelona, Haifa, Piraeus, Genoa, Livorno, Naples, Fos, Valencia, New York, Savannah, Halifax, Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Haohsiung, Xiamen, Hong Kong.
COSTA CONTAINER LINE	TRANSITAINER, S.A.	Vado Ligure, Barcelona, Valencia, Halifax, Havana, Valencia, Salerno, Vado Ligure
<b>South and East Africa / Indian Ocean</b>		
MEDITERRANEAN SHIPP. CO	MEDITERRANEAN SHIPP. CO.	Barcelona, Valencia, Bejaia, Oran, Tunis, Fremantle, Sydney, Melbourne, Adelaide, Freeport (Grand Bahama), Piraeus, Beirut, Mersin, Istanbul, Izmir, Gemlik, Thessaloniki, Le Havre, Antwerp, Felixstowe, Dubai, Singapore, Chiwan, Hong Kong, Shanghai, Qinhuangdao, Busan, Brazil, Santos, Buenos Aires, Itajai, Montevideo, Vitoria, Rio Grande, Rio Janeiro, Salvador Bahia, Port Everglades (Fl.), Veracruz, Altamira, Houston, Savannah, Las Palmas, Dakar
<b>Australia and New Zealand/Pacific islands</b>		
MEDITERRANEAN SHIPP. CO	MEDITERRANEAN SHIPP. CO.	Barcelona, Valencia, Bejaia, Oran, Tunis, Fremantle, Sydney, Melbourne, Adelaide, Freeport (Grand Bahama), Piraeus, Beirut, Mersin, Istanbul, Izmir, Gemlik, Thessaloniki, Le Havre, Antwerp, Felixstowe, Dubai, Singapore, Chiwan, Hong Kong, Shanghai, Qinhuangdao, Busan, Brazil, Santos, Buenos Aires, Itajai, Montevideo, Vitoria, Rio Grande, Rio Janeiro, Salvador Bahia, Port Everglades (Fl.), Veracruz, Altamira, Houston, Savannah, Las Palmas, Dakar
<b>Pakistan/India/Sri Lanka/Bangladesh</b>		
UNITED ARAB SHIPPING COMPANY	NEPTUNE BARCELONA	Barcelona, Valencia, New York City, Norfolk, Savannah, Valencia, Genoa, Gioia Tauro, Suez, Aqaba, Jeddah, Khorfakkan, Karachi, Mundra, Nava Sheva, Jebel Ali, Jeddah, Suez, Dekhezla, Gioia Tauro, La Spezia, Fos Sur Mer
EVERGREEN LINE	GREEN IBERICA	Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Kaohsiung, Xiamen, Hong Kong
LLOYD TRIESTINO S.P.A.N.	GLOBAL CONTAINER SERVICE	Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Kaohsiung, Xiamen, Hong Kong
SHIPPING INDIA CORP. LTD	A.M. CONDEMINAS	Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
YANG MING LINE	CATALANA DEL MAR, S.A.	Colombo, Nhava Shaea, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
K LINE	BERGE MARITIMA, S.A.	Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
MALAYSIAN INTER.SHIP.CORP.	MILS-MEDITERRANEAN INT. LOGIT.	Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
EVERGREEN LINE	GREEN IBERICA	Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo

## 7.2. Geographical areas

SHIPOWNER		Geographical Areas																PORTS		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		17	18
COSCO CONTAINER LINE (COSCON)	COSCO IBERIA SHIP. AGENCY	*				*				*										Shanghai, Hong Kong, Singapore, Naples, Genoa, Fos, Barcelona, Valencia, Shanghai
YANG MING LINE	CATALANA DEL MAR, S.A.	*				*				*										Shanghai, Hong Kong, Singapore, Naples, Genoa, Fos, Barcelona, Valencia, Shanghai
K LINE	BERGE MARITIMA, S.A.	*				*				*										Shanghai, Hong Kong, Singapore, Naples, Genoa, Fos, Barcelona, Valencia, Shanghai
COSCO CONTAINER LINE (COSCON)	COSCO IBERIA SHIP. AGENCY	*		*																New York, Norfolk, Charleston, Naples, Genoa, Barcelona, New York
YANG MING LINE	CATALANA DEL MAR	*		*																New York, Norfolk, Charleston, Naples, Genoa, Barcelona, New York
K LINE	BERGE MARITIMA, S.A.	*		*																New York, Norfolk, Charleston, Naples, Genoa, Barcelona, New York
FLOTA SUARDIAZ	VAPORES SUARDIAZ	*																		Barcelona, Tarragona, Valencia, Las Palmas, Tenerife, Arrecife
FLOTA SUARDIAZ	VAPORES SUARDIAZ	*	*																	Barcelona, Tarragona, Livorno, Genoa, Tarragona, Civitavecchia, Salerno, Barcelona
CONTSHIP CONTAINER LINES	CP SHIPS AGENCIES SPAIN	*								*										Miami, Veracruz, Altamira, Houston, New Orleans, San Juan de P. Rico, Miami, Gioia Tauro, Livorno, Genoa, Barcelona, Valencia
NAVIBULGARE/Navig. Mrtme Bulgara.	AG.MARITIMA SEA SPAIN	*	*																	Barcelona, Valencia, Genoa, Istanbul, Izmir, Beyrut, Alexandria, Mersin, Marseilles
HOLLAND MAAS	AG. MARITIMA ESPAÑOLA EVGE					*														Barcelona, Valencia, Casablanca, Barcelona
P & O NEDLLOYD LTD.	P & O NEDLLOYDS ESPAÑA	*		*						*										Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
MALAYSIAN INTER.SHIP.CORP.	M.I.L.S.		*	*						*										Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
ORIENT OVERSEAS CONTAINER LINE	MARITIMA DEL ORIENTE	*		*						*										Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
NIPPON YUSEN KAISHA	COMBALIA SAGRERA	*		*						*										Barcelona, Fos, Damietta, Singapore, Busan, Yokohama, Kobe, Nagoya, Sanghai, Hong Kong
ZIM INTEGRATED SHIPPING SERVICE	PEREZ Y CIA.	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	Barcelona, Haifa, Piraeus, Genoa, Livorno, Naples, Fos, Valencia, New York, Savannah, Halifax, Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Haohsiung, Xiamen, Hong Kong.
CONTENEMAR	CIA. BARCELONESA DE CONSIG.	*		*																Barcelona, Marseilles, Valencia, Casablanca, Barcelona
CNAM GROUP SPA	TRANSCOMA					*														Barcelona, Alger, Oran, Skikda, Annaba, Bejaia
CNAM GROUP SPA	TRANSCOMA	*																		Barcelona, Alger, Oran, Sete, Marseilles, Tunis
NORASIA SHIPPING CO	UNIVERSAL MARITIMA	*	*							*										Barcelona, Fos, Genoa, Malta, Damietta, Port Kelang, Hong Kong, Pusan, Shanghai, Hong Kong, Chiwan, Port Kelang
CIA MARITIME D'AFFRETAMENT	NAVISPAIN	*	*							*										Barcelona, Fos, Genoa, Malta, Damietta, Port Kelang, Hong Kong, Pusan, Shanghai, Hong Kong, Chiwan, Port Kelang
ISCOMAR	CIA. BARCELONESA DE CONSIG.	*																		Barcelona, Palma de Mallorca, Mahon, Ibiza, Barcelona
CONTENEMAR	CIA. BARCELONESA DE CONSIG.	*																		Barcelona, Tarragona, Valencia, Alicante, Las Palmas de G.C., Tenerife, Fuerteventura, S.Cruz Palma, Barcelona
ISCOMAR	CIA. BARCELONESA DE CONSIG.					*														Barcelona, Valencia, Oran, Alger, Barcelona
MAERSK LINE A.P. MOLLER	INTRAMEDITERRANEO	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	Algeciras, Livorno, Genoa, Fos Sur Mer, Barcelona, Valencia, Algeciras, Abidjan, Lome, Cotonou, Apapa, Tema, Akoradi, Abidjan, San Pedro, Dakar, Algeciras, Gioia Tauro, Suez, Salalah, Jebel Ali, Tanjon Pelapas, Hong Kong, Kaosiung, Xiamen, Ningbo, Shanghai, Yantian
TARROS S.P.A.	LINEAS REGULARES					*														Barcelona, Valencia, Tunis
NEPTUNE SHIPPING AGENCIES	NEPTUNE BARCELONA	*	*																	Barcelona, Koper, Piraeus, Derince, Yenikoy, Borusan, Izmir, Livorno, Marseilles, Valencia



SHIPOWNER		Geographical Areas																PORTS	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		17
FAST LINE c/o DEMLINE MANAG.	UNIVERSAL MARITIMA	*	*																Barcelona, Castellón, Marseilles, Limassol, Alexandria, Port Said, Beirut
UNITED ARAB SHIPPING COMPANY	NEPTUNE BARCELONA	*	*	*															* Barcelona, Valencia, New York City, Norfolk, Savannah, Valencia, Genoa, Gioia Tauro, Suez, Aqaba, Jeddah, Khorfakkan, Karachi, Mundra, Nava Sheva, Jebel Ali, Jeddah, Suez, Dekhezla, Gioia Tauro, La Spezia, Fos Sur Mer
NISSAN MOTOR CAR CARRIER CO. LT	MARMEDSA					*			*	*	*	*							Jokohama, Kobe, Kanda, Kawasaki, Setubal, Dublin, Newcastle, Amsterdam, Bremerhaven, Le Havre, Jeddah, Muscat, Dubai, Kuwait, Bahrain, Abu Dhabi, Singapore, Keelung
HOEGH UGLAND AUTOLINERS S/A	MARMEDSA					*			*	*	*	*							Jokohama, Kobe, Kanda, Kawasaki, Setubal, Dublin, Newcastle, Amsterdam, Bremerhaven, Le Havre, Jeddah, Muscat, Dubai, Kuwait, Bahrain, Abu Dhabi, Singapore, Keelung
BORCHARD LINES LTD.	MARMEDSA	*	*																Barcelona, Marseilles, Genoa, Salerno, Ashdod, Haifa, Alexandria, Limassol, Piraeus, Istanbul, Izmir
EVERGREEN LINE	GREEN IBERICA	*		*				*	*	*									* Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Kaohsiung, Xiamen, Hong Kong
LLOYD TRIESTINO S.P.A.N.	GLOBAL CONTAINER SERVICE	*		*				*	*	*									* Taranto, Jeddah, Colombo, Port Kelang, Penggarang, Kaohsiung, Xiamen, Hong Kong
CIE. TUNISIEN.NAV.(COTUNAV)	ROMEU & CIA	*	*																Tunis, Barcelona, Tunis
COMANAV	SAMUEL M. BULL.S.A.	*	*																Casablanca, La Spezia, Barcelona, Casablanca.
NORDANA LINE	WECO AGENC. MARITIMA	*	*	*	*	*	*	*	*			*							San Juan, Rio Haina, Pto. Limon, Pto. Cortes, Sto.Tomas de Castilla, Veracruz, Houston, Charleston, Baltimore, Savannah, Valencia, Mostaganem, Alger, Genoa, Izmir, Latakia, Alexandria, Limassol, Piraeus, Livorno
CALTRAM	ISAMAR (IBESMAR-SAGEMAR)					*													Barcelona, Valencia, Alicante, Oran, Alger
YBARRA Y CIA SURAMERICANA, S.A.	BERGE MARITIMA, S.A.	*		*				*											Las Palmas, Barcelona, Genoa, Livorno, Fos, Valencia, Rio de Janeiro, Santos, Paranagua, Buenos Aires, Montevideo, Rio Grande, San Francisco do Sul, Salvador
ZIM INTEGRATED SHIPPING SERVICE	PEREZ Y CIA.	*		*				*											Las Palmas, Barcelona, Genoa, Livorno, Fos, Valencia, Rio de Janeiro, Santos, Paranagua, Buenos Aires, Montevideo, Rio Grande, San Francisco do Sul, Salvador
CIA LIBRA DE NAVEGAÇÃO	UNIVERSAL MARITIMA	*		*				*											Las Palmas, Barcelona, Genoa, Livorno, Fos, Valencia, Rio de Janeiro, Santos, Paranagua, Buenos Aires, Montevideo, Rio Grande, San Francisco do Sul, Salvador
COMPAGNIE MARITIME D'AFRETAMENT	NAVISPAIN	*		*				*											Las Palmas, Barcelona, Genoa, Livorno, Fos, Valencia, Rio de Janeiro, Santos, Paranagua, Buenos Aires, Montevideo, Rio Grande, San Francisco do Sul, Salvador
SARLIS CONTAINER SERVICES	COSIGMAR			*															Piraeus, Thessalonica, Beirut, Alexandria, Istanbul, Limassol, Latakia, Valencia, Barcelona
IGNAZIO MESSINA AND CO., SPA	WITTY, S.A.	*		*				*											Naples, Genoa, Marseilles, Sete, Barcelona, Castellón, Dakar, Conakry, Abidjan, Lome, Douala, Takoradi, Lagos, Cotonou, San Pedro
MEDEX CONT. SERVICE LTD.	INTRAMEDITERRANEO	*	*																Valencia, Barcelona, Odesa, Ilychevsk, Constanza, Varna, Burgas, Malta, Tunis
K LINE	BERGE MARITIMA, S.A.	*	*	*				*	*										Ashdod, Livorno, Barcelona, Zeebrugge, Southampton, Altamira, Veracruz, Galveston, Jacksonville, Baltimore, Newark
K LINE	A.M. CONDEMINAS	*	*	*				*	*										Ashdod, Livorno, Barcelona, Zeebrugge, Southampton, Altamira, Veracruz, Galveston, Jacksonville, Baltimore, Newark
COSTA CONTAINER LINE	TRANSITAINER, S.A.	*										*	*						Vado Ligure, Barcelona, Valencia, Halifax, Havana, Valencia, Salerno, Vado Ligure
TRANSPORTS SAM	TRANSITAINER, S.A.	*									*	*							Vado Ligure, Valencia, Barranquilla, Turbo, Moin, Rio Haina, Lisbon, Barcelona, Vado Ligure
WALLENIUS WILHEMSEN	AG. MARITIMA ESPAÑOLA EVGE	*	*					*	*	*									Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Naples, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
AMERICAN ROLL ON ROLL OFF CARRIER	AG. MARITIMA ESPAÑOLA EVGE	*	*					*	*	*									Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Naples, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait
EUKOR CAR CARRIERS INC.	BERGE MARITIMA, S.A.	*	*					*	*	*									Bremerhaven, Southampton, Antwerp, Barcelona, Baltimore, Charleston, Beaumont, Napoli, Haifa, Izmir, Burgas, Aqaba, Jeddah, Port Qabas, Abu Dhabi, Dubai, Bahrain, Doha, Damman, Kuwait

SHIPOWNER		Geographical Areas																		PORTS
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
MITSUMI OSK LINE	TRANSCOMA						*				*									Barcelona, Singapore, Jokohama, Toyohashi, Kobe, Hiroshima, Nakanoseki, Nagoya, Yokkaichi
MITSUMI OSK LINE	TRANSCOMA			*							*									Derince, Barcelona, Dublin, Zeeb, Newcastle, Southampton, Le Havre, Livorno, Piraeus, Derince
NIPPON YUSEN KAISHA	CIAL COMBALIA SAGRERA			*							*	*	*							Singapore, Laem Chabang, Piraeus, Savona, Barcelona, Alger, Gibraltar, Bristol, Bremerhaven, Antwerp, Southampton, Vado Ligure, Jeddah, Abu Dhabi, Dubai, Qatar, Kuwait, Hong Kong, Yokohama, Doha, Bahrain, Bandar Abbas
NAVIERA PINILLOS S.A.	NAVIERA PINILLOS			*																Barcelona, Valencia, Arrecife, Las Palmas, Tenerife, Santa Cruz de la Palma, Alicante
CONSORTIUM HISPANIA LINES	OKENDO MARITIMA, S.L.									*										Barcelona, Las Palmas de Gran Canaria, Dakar, Malabo, Bata, Douala, San Pedro, Valencia, Barcelona
MEDITERRANEAN SHIPP. CO	MEDITERRANEAN SHIPP. CO.			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	Barcelona, Valencia, Bejaia, Oran, Tunis, Fremantle, Sydney, Melbourne, Adelaide, Freeport (Grand Bahama), Piraeus, Beirut, Mersin, Istanbul, Izmir, Gemlik, Thessaloniki, Le Havre, Antwerp, Felixstowe, Dubai, Singapore, Chiwan, Hong Kong, Shanghai, Qinhuangdao, Busan, Brazil, Santos, Buenos Aires, Itajaí, Montevideo, Vitoria, Rio Grande, Rio Janeiro, Salvador Bahia, Port Everglades (Fl.), Veracruz, Altamira, Houston, Savannah, Las Palmas, Dakar
SHIPPING INDIA CORP. LTD	A.M. CONDEMINAS			*							*									* Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
YANG MING LINE	CATALANA DEL MAR, S.A.			*							*									* Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
K LINE	BERGE MARITIMA, S.A.			*							*									* Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
MALAYSIAN INTER.SHIP.CORP.	MILS-MEDITERRANEAN INT. LOGIT.			*							*									* Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
EVERGREEN LINE	GREEN IBERICA			*							*									* Colombo, Nhava Sheva, Suez, Port Said, Barcelona, Felixstowe, Hamburg, Rotterdam, Colombo
CORUS SHIPPING	PEREZ Y CIA.										*									Swansea, NewPort, Mostyn, Sagunto, Barcelona
SUDCARGOS MARSELLA	MARITIMA SUDCARGOS S.A.			*		*														Marseilles, Barcelona, Valencia, Oran, Alger
INT. MAR. TRANSPORT	VAPORES SUARDIAZ, S.A.			*		*														Casablanca, Valencia, Barcelona, Casablanca, La Spezia
S.I.U.S. DI NAVEGACIONE	VAPORES SUARDIAZ, S.A.			*		*														Casablanca, Valencia, Barcelona, Casablanca, La Spezia
COMANAV	SAMUEL M. BULL, S.A.			*		*														Casablanca, Valencia, Barcelona, Casablanca, La Spezia
CCNI CIA. CHILENA DE NAV. INTERN	NAVIERA DEL ODIEL (CONTENOSA)			*							*									Livorno, Genoa, Barcelona, Valencia, San Juan, Puerto Cabello, Cartagena, Callao, Iquique, San Antonio, Christobal Outports
CSAV SHIPPING	UNIVERSAL MARITIMA			*							*									Livorno, Genoa, Barcelona, Valencia, San Juan, Puerto Cabello, Cartagena, Callao, Iquique, San Antonio, Christobal Outports
TURKON CONTAINER	MARITIMA DAVILA, S.A.			*	*						*									Gemlik, Istanbul, Izmir, Genoa, Marseilles, Barcelona, new York, Newportnews, Charleston, Lisbon, Antwerp, Felixstowe, Hamburg
GRANDI TRAGHETTI GILNAVI	TRANSCOMA			*							*									Barcelona, Vitoria, Rio de Janeiro, Santos, Salvador, Pecem, Sao Francisco do Sul, Paranagua, Rio Grande, Buenos Aires, Montevideo, Valencia, Genoa, Livorno
MARUBA	MARMEDSA			*							*									Barcelona, Vitoria, Rio de Janeiro, Santos, Salvador, Pecem, Sao Francisco do Sul, Paranagua, Rio Grande, Buenos Aires, Montevideo, Valencia, Genoa, Livorno
COSTA CONTAINER LINE	TRANSITAINER, S.A.			*							*									Barcelona, Vitoria, Rio de Janeiro, Santos, Salvador, Pecem, Sao Francisco do Sul, Paranagua, Rio Grande, Buenos Aires, Montevideo, Valencia, Genoa, Livorno
GRIMALDI GROUP NAPOLI	GRIMALDI LOGISTICA ESPAÑA			*		*														Gemlik, Salerno, Livorno, Fos, Barcelona, Valencia, Malta, Piraeus, Limassol, Ashood,
NISA "NAVIMPORT INTERN. S.A."	ISAMAR (IBESMAR-SAGEMAR)			*																Las Palmas, Santa Cruz de Tenerife, Algeciras, Valencia, Barcelona
CIA. TRASATLANTICA	NAVIERA DEL ODIEL (CONTENOSA)			*																Las Palmas, Santa Cruz de Tenerife, Algeciras, Valencia, Barcelona
CHINA SHIPPING CONTAINER LINES	CHINA SHIPPING (SPAIN) AGENCY			*			*				*									Barcelona, Valencia, Port Kelang, Laem Chabang, Hong Kong, Shanghai, Ningbo, Lianyungang, Shanghai, Ningbo, Xiamen, Hong Kong, Chiwan, Port Kelang, Malta, Salerno, Naples, Genoa, Fos Sur Mer, Barcelona

SHIPOWNER		Geographical Areas																		PORTS	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		
MARFRET MARSEILLE	AG. MARITIMA ESPAÑOLA EVGE	*																	*	Algeciras, Valencia, Sete, Genoa, Livorno, Barcelona, Algeciras, Fort de France, Basse Terre, Pointe à Pitre, San Juan, Rio Haina, Manzanillo, Cartagena, Puerto Cabello, La Guaira	
CMA - CGM	NAVISPAIN	*																	*	Algeciras, Valencia, Sete, Genoa, Livorno, Barcelona, Algeciras, Fort de France, Basse Terre, Pointe à Pitre, San Juan, Rio Haina, Manzanillo, Cartagena, Puerto Cabello, La Guaira	
MAERSK LINE/ A.P. MOLLER	INTRAMEDITERRANEO	*																	*	Algeciras, Valencia, Sete, Genoa, Livorno, Barcelona, Algeciras, Fort de France, Basse Terre, Pointe à Pitre, San Juan, Rio Haina, Manzanillo, Cartagena, Puerto Cabello, La Guaira	
MAERSK LINE/ A.P. MOLLER	MAERSK	*																	*	Algeciras, Valencia, Sete, Genoa, Livorno, Barcelona, Algeciras, Fort de France, Basse Terre, Pointe à Pitre, San Juan, Rio Haina, Manzanillo, Cartagena, Puerto Cabello, La Guaira	
ZIM ISRAEL NAVIGATION	PEREZ Y CIA.		*	*						*										Barcelona, Lisbon, Savannah, Miami, Houston, Malta	
P&O NED. LTD.	P&O NEDLLOYD LTD. SUC. ESPAÑA		*	*						*	*									Barcelona, Lisbon, Savannah, Miami, Houston, Malta	
HAPAG LLOYD	E. ERHARDT Y CIA., S.A.		*	*						*										Barcelona, Lisbon, Savannah, Miami, Houston, Malta	
ILVA S.P.A.	AMP SHIPPING SYSTEMS, S.L.		*	*																Thessaloniki, Taranto, Genoa, Savona, Porto Nogaro, Barcelona	
CMA - CGM	NAVISPAIN		*	*																Barcelona, Marseilles, Alger, Oran, Bejaia, Skikda, Annaba, Rades	
EMES LINE SHIPPING	GREEN IBERICA		*	*																Barcelona, Valencia, Piraeus, Izmir, Thessaloniki, Istanbul, Haydarpasa	
MELFI MARINE CORP. S.A.	PEREZ Y CIA.		*															*		Barcelona, Valencia, Naples, Genoa, Livorno, Havana	
UNITED FEEDER SERVICE	IBERICA DE TRANSITOS		*	*						*										Cagliari, Barcelona, Valencia, Casablanca, Lisbon, Leixões, Vigo, Bilbao	
HANJIN SHIPPING CO LTD	ISAMAR (IBESMAR-SAGEMAR)		*	*	*					*										Barcelona, Port Kelang, Hong Kong, Kaohsiung, Shanghai, Ningbo, Singapore, Port Said, Napoli, La Spezia	
YANG MING LINE	CATALANA DEL MAR, S.A.		*	*	*					*										Barcelona, Port Kelang, Hong Kong, Kaohsiung, Shanghai, Ningbo, Singapore, Port Said, Napoli, La Spezia	
K LINE	BERGE LINEAS REGULARES, S.A.		*	*	*					*										Barcelona, Port Kelang, Hong Kong, Kaohsiung, Shanghai, Ningbo, Singapore, Port Said, Napoli, La Spezia	
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA		*																	Barcelona, Palma, Ibiza, Mahon	
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA		*																	Barcelona, Palma, Ibiza, Mahon	
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA		*																	Barcelona, Palma, Ibiza, Mahon	
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA		*																	Barcelona, Palma, Ibiza, Mahon	
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA		*																	Barcelona, Palma, Ibiza	
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA		*																	Barcelona, Ibiza	
ISCOMAR	CIA. BARCELONESA DE CONSIG.		*																	Barcelona, Palma de Mallorca, Barcelona	
GRANDI NAVI VELOCI, S.P.A.	AG. MARITIMA CONDEMINAS		*																	Genoa, Barcelona, Genoa	
FLOTA SUARDIAZ	VAPORES SUARDIAZ, S.A.		*																	Valencia, Barcelona, Palma de Mallorca, Ibiza, Menorca, Valencia	
TTES. MARITIMOS ALCUDIA, S.A.	TTES. MARITIMOS ALCUDIA, S.A *		*																	Barcelona, Palma, Mahon, Ibiza	
THYSSEN KRUPP STAHL	A.M. SEA SPAIN, S.A.									*											Barcelona, Duisburg, Rotterdam, Sagunto

SHIPOWNER	Geographical Areas																		PORTS
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
EUROLINEAS MARITIMAS	EUROLINEAS MARITIMAS	*																	Barcelona, Ibiza
EUROLINEAS MARITIMAS	EUROLINEAS MARITIMAS	*																	Barcelona, Ciutadella, Alcudia
ATLANTICA SPA DI NAVIGAZIONE	CIA. TRASMEDITERRANEA																		Barcelona, Civitavecchia
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA	*																	Barcelona, Algeciras
CIA. TRASMEDITERRANEA	CIA. TRASMEDITERRANEA	*																	Barcelona, Palma, Ibiza

## Description of the geographic areas

1.-Spain
2.-Italy/France (Mediterranean)
3.-Eastern Mediterranean/Black Sea/Caspian/Near East
4.- North America (US) Atlantic
5.- North Africa
6.- Far East and Japan
7.- South America (Atlantic)
8.- West Africa
9.- Gulf of Mexico (MEXICO and USA)
10.- South-East Asia
11.- Europe (Atlantic)
12.- Red Sea
13.- Persian Gulf/Arabian Sea
14.- Central America and Caribbean
15.- Canada (Atlantic) and Great Lakes
16.- South and East Africa / Indian Ocean
17.- Australia and New Zealand/Pacific islands
18.- Pakistan/India/Sri Lanka/Bangladesh