

# COMMISSION OF THE EUROPEAN COMMUNITIES

COM (78) 48 final

Brussels, 14 February 1978

Fifth

## COMMISSION REPORT TO THE COUNCIL

on the results obtained using the accounting  
system for expenditure on, and from the survey  
of utilization of, rail, road and inland waterway  
transport infrastructures

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## FIFTH REPORT

on the results obtained from accounting for  
expenditure on and the survey of the utili-  
zation of rail, road and inland waterway  
infrastructures

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Regulation (EEC) n°. 1108/70 of the Council of 4 June 1970 (1)

YEAR 1975

Summary

This fifth report broadly follows the lines of previous reports and in particular that for 1974 (2). As in the latter, account has been taken of the progress made in calculating the marginal cost of use of the infrastructures.

The information presented in the report shows data received by the Commission by 1st December 1977.

The first part of the report relates to expenditure (tables 1 to 18) and loans (table 19), the second part presents figures on utilization (table 20 to 38). A few summary tables complete the report (table 39 to 42).

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(1) O.J. n°. L 130 of 15 June 1970

(2) Doc. COM(77)26 final

## ABBREVIATIONS AND SIGNS USED

-	Nil
0	Very low figure (generally less than half the last unit or decimal of the numers mentioned in the heading)
.	Figures not available
000	thousand
mio	million
mrđ	thousand million
km	kilometre
v-km	vehicle-kilometre
tkm	tonne-kilometre
t	tonne
∠	up to
∩	and over
%	percentage
"	ditto
NRT	net registered tonne
HP	metric horsepower
UCE	unit of account of the European Communities
FB	Belgian franc
DKr	Danish krone
DM	German mark
FF	French franc
Lit	Italian lira
Flux	Luxembourg franc
Fl	Dutch guilder
£	Pound sterling

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INTRODUCTION

1. This report for 1975 has been drawn up pursuant to Council Regulation (EEC) No. 1108/70 of 4 June 1970 (1) introducing an accounting system for expenditure on and the use of rail, road and inland waterway infrastructures.
2. This fifth report follows the lines of the previous ones, particularly of the one for 1974 (2). The aim has been, as in the 1974 report, to produce tables which take account of the progress made in the field of work concerning the calculation of the marginal cost of use of the infrastructures. Further, there are certain modifications to the tables for expenditure for railways and some new tables for utilization of road infrastructures.
3. The information presented in the report is all that was received by the Commission by 1st December 1977. On the whole a certain progress is evident. Both with regard to the availability of information and to its presentation in accordance with the regulation mentioned above. Besides, a series of bilateral meetings of Commission staff and representatives from the national administrations has improved the knowledge of the various administrative, financial and statistical technics employed and thus promoted comparability.
4. Certain information in respect of 1974 that could not be included in the report for that year has been annexed to the present report, together with some corrected tables for 1974.
5. Amounts in national currencies have been converted to units of accounts of the European Communities (UCE). The table of parities is given below. In the 1974 report EUR was used and these parities are also given below.

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(1) OJ n° L 130 of 15 June 1970

(2) Doc. COM (77) 26 final.

<u>National currencies</u>	<u>EUR 1974</u>	<u>UCE 1975</u>
BF	0,0205	0,0219
DKr	0,01320	0,1404
DM	0,3106	0,3279
FF	0,1664	0,1880
Lit	0,0012	0,0012
Flux	0,0205	0,0219
FL	0,2981	0,3190
£	1,8726	1,7857

6. Part 1 of the report shows expenditure

- for the railways all data have been submitted; as far as concerns the supplementary information regarding compensations received from the State in respect of infrastructure France and the Netherlands have not found it possible to estimate that part of the total compensation for pensions which concerns infrastructures;
- for roads data have been received from all the countries but in various degrees of completeness;
- for inland waterways data are missing only from Italy.

7. Part 2 of the report is concerned with data on the use of infrastructures; they are complete for railways; for roads there are no data from Italy and Luxembourg and data from France are incomplete; for waterways there are no data from France and Italy.

8. The regulation stipulates that each five year, thus for 1975, data must be supplied concerning the composition of the traffic for commercial vehicles in accordance with total maximum authorized weight and actual axle load. The United Kingdom is alone in having provided this information, and that in great detail. Germany has indicated that a communication may be expected at a later date. It would seem that none of the other countries have produced the data.

9. At the end of the report the main information is presented in the form of summary tables : total investment and current expenditure by modes and use by modes.

PART ONE

EXPENDITURE

in terms of national currencies,  
units of account and percentages

Rail infrastructures

Road infrastructures

Inland waterway infrastructures



INFRASTRUCTURE EXPENDITURE : RAILWAYS 1975

Table 1

All Member States

National currencies in mio

Member States	Net-work	Unit	Investment expenditure			Current expenditure	Overheads	TOTAL I	Operating expenditure	Compensation for			TOTAL II	Amortization	Interest	Loans contracted during the year
			New constr. and extension	Reconstr. and renewal	Total					Infra-structure charges	Pension and retirement charges	Charges due to lack of standardization				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Belgique/België	SNCF/ NMBS	FB	2.097	2.124	4.221	5.174	2.502	7.676	11.897	5.398 1)	2.160	1.284 2)	14.057	80	1.204	848
Danmark	DSE	DKr	238,4	129,6	368	444	57	501	869	35	-	110 2)	904	-	110	368
Deutschland	DB	DM	°	°	1.174	2.813	2.506	5.319	6.493	741	642	539	8.415	-	484	-
France	SNCF	FF	620	638	1.258	1.427	585	2.012	3.270	1.760	° 3)	-	5.030	268	461	397
Ireland	CIE	£	1,1	2,2	3,3	4,7	1,4	6,1	9,4	1,6	0,1	-	11,1	-	0,1	0,9
Italia	FS	Lit x000	64	72	136	239	119	358	494	-	6	-	500	-	4	200
Luxembourg	CFL	FLux	57	176	233	457	204	661	894	-	292	-	1.186	19	16	-
Nederland	NS	Fl	°	°	234	355	33	388	622	-	° 3)	-	622	11	16	-
United Kingdom	BR	£	°	°	105,3	219,4	35,8	255,2	360,5	-	-	-	360,5	-	-	-

1) Included in the break-down of infrastructure expenditures.

2) These amounts correspond to the charges shown in columns 15 and 16 and consequently are not included in the total II in column 14.

3) No estimation available for 1975.

Table 2

## INFRASTRUCTURE EXPENDITURE : RAILWAYS 1975

## All Member States

in mio of EUA

Member States	Net-work	Unit	Investment expenditure			Current expenditure	Overheads	TOTAL I	Operating expenditure	Compensation for			TOTAL II	Amortization	Interest	Loans contracted during the year
			New constr. and extension	Reconstr. and renewal	Total					Infra-structure charges	Pension and retirement charges	Charges due to lack of standardization				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Belgique/ België	SNCB/ NMES	EUA	46,0	46,6	92,6	113,5	54,9	168,4	261,0	118,5 1)	47,4	23,2 2)	308,4	1,8	26,4	18,6
Denmark	DSB	EUA	33,5	18,2	51,7	62,3	8,0	70,3	122,0	4,9	-	15,4 2)	126,9	-	15,4	51,7
Deutschland	LB	EUA	°	°	385,0	922,5	821,8	1.744,3	2.129,3	243,0	210,5	176,7	2.759,5	-	158,7	-
France	SNCF	EUA	116,6	119,9	236,5	268,3	110,0	378,3	614,8	330,9	° 3)	-	945,7	50,4	86,7	74,6
Ireland	CIE	EUA	2,0	3,9	5,9	8,4	2,5	10,9	16,8	2,9	0,2	-	19,9	-	0,2	1,6
Italia	FS	EUA	79,0	89,0	168,0	295,2	147,0	442,2	610,2	-	7,4	-	617,6	-	4,9	247,1
Luxembourg	CPL	EUA	°	°	5,1	10,0	4,5	14,5	19,6	-	6,4	-	26,0	0,4	0,4	-
Nederland	NS	EUA	°	°	74,7	113,2	10,5	123,7	198,4	-	° 3)	-	198,4	3,5	5,1	-
United Kingdom	BR	EUA	°	°	188,0	391,8	63,9	455,7	643,7	-	-	-	643,7	-	-	-
TOTAL EEC			°	°	1.207,5	2.185,2	1.223,1	3.408,3	4.615,8	581,7	271,9	176,7	5.646,1	56,1	297,8	393,6

1) Included in the break-down of infrastructure expenditures.

2) These amounts correspond to the charges shown in columns 15 and 16 and consequently, are not included in the total II in column 14.

3) No estimation available for 1975.

Table 3

## INFRASTRUCTURE EXPENDITURE : RAILWAYS 1975

## All Member States

in %

Member States	Net-work	Unit	Investment expenditure			Current expenditure	Overheads	TOTAL I	Operating expenditure	Compensation for			TOTAL II	Amortization	Interest	Loans contracted during the year
			New constr. and extension	Reconstr. and renewal	Total					Infra-structure charges	Pension and retirement charges	Charges due to lack of standardization				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Belgique/ België	SNCB/ NMBS	%	14,9	15,1	30,0	36,8	17,8	54,6	84,6	38,4 1)	15,4	- 2)	100	0,6	8,5	6,0
Danmark	DSB	%	26,4	14,3	40,7	49,1	6,3	55,4	96,1	3,9	-	- 2)	100	-	12,2	40,7
Deutschland	DB	%	0	0	14,0	33,4	29,8	63,2	77,2	8,8	7,6	6,4	100	-	5,8	-
France	SNCF	%	12,3	12,7	25,0	28,4	11,6	40,0	65,0	35,0	0 3)	-	100	5,3	9,2	7,9
Ireland	CIE	%	9,9	19,8	29,7	42,4	12,6	55,0	84,7	14,4	0,9	-	100	-	0,9	8,1
Italia	FS	%	12,8	14,4	27,2	47,8	23,8	71,6	98,8	-	1,2	-	100	-	0,8	40,0
Luxembourg	CFL	%	4,8	14,9	19,7	38,5	17,2	55,7	75,4	-	24,6	-	100	1,6	1,3	-
Nederland	NS	%	0	0	37,6	57,1	5,3	62,4	100	-	- 3)	-	100	1,8	2,6	-
United Kingdom	BR	%	0	0	29,2	60,9	9,9	70,8	100	-	-	-	100	-	-	-
TOTAL EEC			0	0	21,4	38,7	21,7	60,4	81,8	10,3	4,8	3,1	100	1,0	5,3	7,0

1) Included in the break-down of infrastructure expenditures.

2) These amounts correspond to the charges shown in columns 15 and 16 and consequently are not included in the total II in column 14.

3) No estimation available for 1975.

Table 4

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : BELGIQUE / BELGIË

Network : entire network

mio of FB, EUA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					FB	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5 + 6 + 7	(9)	(10)	(11)
1. Autoroutes / Autosnelwegen	11.599	-	11.599	289	°	782	1.071	12.670	278,0	26,1
2. Autres routes de l'Etat / Andere rijkswegen	222	10.883	11.105	2.824	°	19	2.843	13.948	306,1	28,8
3. Routes provinciales / Provinciale wegen	°	°	464	308	-	°	308	772	17,0	1,6
4. Routes communales / Gemeentewegen	°	°	7.205	7.667	2.012	°	9.679	16.884	370,4	34,9
Certain motorways and other national roads combined	-	-	-	-	2.221	1.926	4.147	4.147	91,0	8,6
TOTAL FB	°	°	30.373	11.088	4.233	2.727	18.048	48.421		
TOTAL EUA	°	°	666,5	243,3	92,9	59,8	396,0		1.062,5	
TOTAL %	°	°	62,7	22,9	8,8	5,6	37,3			100

Table 4 a

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : BELGIQUE / BELGIE

Network : outside built-up areas

mio of FB, EUA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					FB	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Autoroutes/Autosnelwegen	11.599	-	11.599	289	°	782	1.071	12.670	278,0	28,4
2. Autres routes de l'Etat / Andere rijkswegen	222	10.883	11.105	2.824	°	19	2.843	13.948	306,1	31,2
3. Routes provinciales / Provinciale wegen	°	°	464	308	-	°	308	772	17,0	1,7
4. Routes communales / Gemeentewegen	°	°	6.337	5.697	1.078	°	6.775	13.112	287,7	29,4
Certain motorways and other national roads combined	-	-	-	-	2.221	1.926	4.147	4.147	91,0	9,3
TOTAL FB	°	°	29.505	9.118	3.299	2.726	15.144	44.649		
TOTAL EUA	°	°	647,5	200,1	72,4	59,8	332,3		979,8	
TOTAL %	°	°	66,1	20,4	7,4	6,1	33,9			100

Table 4 b

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : BELGIQUE / BELGIË

Network : within built-up areas

mio of FB, EUA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					FB	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Autoroutes/Autosnelwegen	-	-	-	-	-	-	-	-	-	-
2. Autres routes de l'Etat/Andere rijkswegen	-	-	-	-	-	-	-	-	-	-
3. Routes provinciales/Provinciale wegen	-	-	-	-	-	-	-	-	-	-
4. Routes communales/Gemeentewegen	°	°	868	1.970	934	°	2.904	3.772	82,7	100
Certain motorways and other national roads combined	-	-	-	-	-	-	-	-	-	-
TOTAL FB	°	°	868	1.970	934	°	2.904	3.772		
TOTAL EUA	°	°	19,0	43,2	20,5	°	63,7		82,7	
TOTAL %	°	°	23,0	°	°	°	77,0			100

Table 5

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : DANMARK

Network : entire network

mic of DKr, EUA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					DKr	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Motorveje	367	18	385	31	°	73	104	489	68,7	14,1
2. Hovedlandeveje	243	76	319	132	°	64	196	515	72,3	14,8
3. Landeveje	335	48	383	149	°	88	237	620	87,0	17,9
4. Kommuneveje	649	52	701	792	°	352	1.144	1.845	259,0	53,2
TOTAL DKr	1.594	194	1.788	1.104	°	577	1.681	3.469		
TOTAL EUA	223,8	27,2	251,0	155,0	°	81,0	236,0		487,0	
TOTAL %	45,9	5,6	51,5	31,8	°	16,7	48,5			100

Table 5 a

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : DANMARK

Network : outside built-up areas

mio of DKr, EUA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					DKr	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5 + 6 + 7	(9)	(10)	(11)
1. Motorveje								489	68,7	20,7
2. Hovedlandeveje								401	56,3	17,0
3. Landeveje								496	69,6	21,0
4. Kommuneveje								978	137,3	41,3
TOTAL DKr								2.364		
TOTAL EUA									331,9	
TOTAL %										100



Table 5 b

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : DANMARK

Network : within built-up areas

mio of DKr, EUA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					DKr	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Motorveje								-	-	-
2. Hovedlandeveje								114	16,0	10,3
3. Landeveje								124	17,4	11,2
4. Kommuneveje								867	121,7	78,5
TOTAL DKr								1.105		
TOTAL EUA									155,1	
TOTAL %										100

Table 6

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : DEUTSCHLAND

Network : entire network

mio of DM, EJA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					DM	EJA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Bundesautobahnen	0	0	3.743	252	234	117	603	4.346	1.425,2	19,8
2. Bundesstrassen	0	0	2.226	390	808	154	1.352	3.578	1.173,3	16,3
3. Landstrassen	0	0	2.205	601	524	240	1.365	3.570	1.170,7	16,3
4. Kreisstrassen	0	0	1.048	462	245	119	826	1.874	614,6	8,5
5. Gemeindestrassen	0	0	5.331	1.879	902	472	3.253	8.584	2.815,0	39,1
TOTAL DM	0	0	14.553	3.584	2.713	1.102	7.399	21.952		
TOTAL EJA	0	0	4.772,4	1.175,3	889,7	361,4	2.426,4		7.198,8	
TOTAL %	0	0	66,3	16,3	12,4	5,0	33,7			100

Table 6 a

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : DEUTSCHLAND

Network : outside built-up areas

mio of DM, EUA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					DM	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5 + 6 + 7	(9)	(10)	(11)
1. Bundesautobahnen	°	°	3.743	252	234	117	603	4.346	1.425,2	31,3
2. Bundesstrassen	°	°	1.516	280	470	107	857	2.373	778,2	17,1
3. Landstrassen	°	°	1.468	429	326	163	918	2.386	782,4	17,1
4. Kreisstrassen	°	°	749	347	159	87	593	1.342	440,1	9,7
5. Gemeindestrassen	°	°	2.292	808	136	204	1.148	3.440	1.128,1	24,8
TOTAL DM	°	°	9.768	2.116	1.325	678	4.119	13.887		
TOTAL EUA	°	°	3.203,3	693,9	434,5	222,3	1.350,7		4.554,0	
TOTAL %	°	°	70,3	15,2	9,6	4,9	29,7			100

Table 6 b

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : DEUTSCHLAND

Network : within built-up areas

mio of DM, EUA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					DM	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Bundesautobahnen	-	-	-	-	-	-	-	-	-	-
2. Bundesstrassen	o	o	710	110	338	47	495	1.205	395,2	14,9
3. Landstrassen	o	o	737	172	198	77	447	1.184	388,3	14,7
4. Kreisstrassen	o	o	299	115	86	32	233	532	174,4	6,6
5. Gemeindestrassen	o	o	3.039	1.071	766	268	2.105	5.144	1.686,9	63,8
TOTAL DM	o	o	4.785	1.463	1.388	424	3.280	8.065		
TOTAL EUA	o	o	1.569,2	481,4	455,2	139,0	1.075,6		2.644,8	
TOTAL %	o	o	59,3	18,2	17,2	5,3	40,7			100

Table 7

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : FRANCE

Network : entire network

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	mio of FF, EUA and %			
	New constr. and extension	Reconstr. and renewal	Total				Operating expenditure	Total		
	(2)	(3)	(4)					(8) = 5 + 6 + 7	FF	EUA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5 + 6 + 7	(9)	(10)	(11)
1. Autoroutes	°	°	4.444,2	1.155,1	°	°	°	16.357,2	3.075,1	68,8
2. Routes nationales	4.803,7	5.954,2	10.757,9		°	°	°			
3. Chemins départementaux	(1.547,7)	( 436,8)	( 1.984,5)	(1.508,0)	°	°	°	(3.492,5)	656,6	14,7
4. Voies communales	(1.279,9)	( 425,1)	( 1.705,0)	(2.220,6)	°	°	°	(3.925,6)	738,0	16,5
TOTAL FF	°	°	18.891,6	4.883,7	°	°	°	23.775,3		
TOTAL EUA	°	°	3.551,6	918,2	°	°	°		4.469,8	
TOTAL %	°	°	79,5	20,5	°	°	°			100

( ) 1973

Table 8

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : IRELAND

Network : entire network

000 of £, mio of EJA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					£	EJA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. National primary roads	°	°	7.614	2.082	°	1.939	4.021	11.635	20,8	19,7
2. National secondary and main roads	°	°	6.019	9.314	°	3.067	12.381	18.400	32,9	31,2
3. County roads	°	°	3.046	14.667	°	3.543	18.210	21.256	37,9	36,1
4. County borough roads	°	°	1.369	1.061	°	486	1.547	2.916	5,2	5,0
5. Urban roads	°	°	657	577	°	247	824	1.481	2,7	2,5
Public lighting	-	-	-	2.939	-	326	3.265	3.265	5,8	5,5
TOTAL £	°	°	18.705	30.640	°	9.608	40.248	58.953		
TOTAL EJA	°	°	33,4	54,7	°	17,2	71,9		105,3	
TOTAL %	°	°	31,7	52,0	°	16,3	68,3			100

Table 8 a

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : IRELAND

Network : outside built-up areas

000 of £; mio of EUA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					£	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. National primary roads	°	°	7.614	2.082	°	1.939	4.021	11.635	20,8	22,7
2. National secondary and main roads	°	°	6.019	9.314	°	3.067	12.381	18.400	32,9	35,9
3. County roads	°	°	3.046	14.667	°	3.543	18.210	21.256	37,9	41,4
4. County borough roads	-	-	-	-	-	-	-	-	-	-
5. Urban roads	-	-	-	-	-	-	-	-	-	-
TOTAL £	°	°	16.679	26.063	°	8.549	34.612	51.291		
TOTAL EUA	°	°	29,8	46,5	°	15,3	61,8		91,6	
TOTAL %	°	°	32,5	50,8	°	16,7	67,5			100

Table 8 b

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : IRELAND

Network : within built-up areas

000 of £, mio of EUA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					£	Eur	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5 + 6 + 7	(9)	(10)	(11)
1. National primary roads	-	-	-	-	-	-	-	-	-	-
2. National secondary and other main roads	-	-	-	-	-	-	-	-	-	-
3. County roads	-	-	-	-	-	-	-	-	-	-
4. County borough roads	°	°	1.369	1.061	°	486	1.547	2.916	5,2	38,1
5. Urban roads	°	°	657	577	°	247	824	1.481	2,7	19,3
Public lighting	-	-	-	2.939	-	326	3.265	3.265	5,8	42,6
TOTAL £	°	°	2.026	4.577	°	1.059	5.636	7.662		
TOTAL UCE	°	°	3,6	8,2	°	1,9	10,1		13,7	
TOTAL %	°	°	26,4	59,8	°	13,8	73,6			100



Table 9

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : ITALIA

Network : entire network

mio x 000 Lit, mio of EUA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					Lit	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Autostrade in concessione	374,2	0,9	375,1	172,9	6,3	71,6	250,8	626,0	751,2	30,0
2. Autostrade e strade statali	249,1	161,5	410,6	142,5	45,1	1)	187,6	598,2	717,8	28,7
3. Strade regionali e provinciali	°	°	80,1	202,3	5,7	1)	208,0	288,1	345,7	13,8
4. Strade comunali	°	°	183,0	204,6	120,7	66,4	391,7	574,7	689,7	27,5
TOTAL Lit	°	°	1.048,8	722,3	177,8	138,0	1.038,1	2.087,0		
TOTAL EUA	°	°	1.258,6	866,8	213,4	165,6	1.245,8		2.504,4	
TOTAL %	°	°	50,3	34,6	8,5	6,6	49,7			100

1) Included in the current expenditure.

Table 10

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : LUXEMBOURG

Network : entire network

mio of Flux, EJA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					Flux	EJA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Autoroutes	°	°	766,6	-	°	-	-	766,6	16,8	27,0
2. Routes nationales	°	°	339,1	611,0	°	12,8	736,8	1.075,9	23,6	37,9
3. Chemins repris	°	°	117,9	55,3	°	39,0	94,3	212,2	4,6	7,5
4. Chemins vicinaux	°	°	469,2	259,9	°	55,8	315,7	784,9	17,2	28,6
TOTAL Flux	°	°	1.692,8	926,2	°	220,6	1.146,8	2.839,6		
TOTAL EJA	°	°	37,1	20,3	°	4,8	25,1		62,2	
TOTAL %	°	°	59,6	32,6	°	7,8	40,4			100

Table 10 a

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : LUXEMBOURG

Network : outside built-up areas

mio of Flux, EUA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					Flux	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Autoroutes										
2. Routes nationales	°	°	1.110,7	615,7	°	125,8	741,5	1.852,2	40,6	97,1
3. Chemins repris										
4. Chemins vicinaux	°	°	22,8	33,5	°	4,5	37,0	59,8	1,3	2,9
TOTAL Flux	°	°	1.133,5	649,2	°	130,3	778,5	1.912,0		
TOTAL EUA	°	°	24,8	14,2	°	2,8	17,0		41,9	
TOTAL	°	°	59,3	34,0	°	6,7	40,7			100

Table 10 b

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : LUXEMBOURG

Network : within built-up areas

mio of Flux, EJA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					Flux	EJA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5 + 6 + 7	(9)	(10)	(11)
1. Autoroutes										
2. Routes nationales	°	°	115,4	52,9	°	39,0	91,9	207,3	4,5	22,1
3. Chemins repris										
4. Chemins vicinaux	°	°	446,4	226,4	°	51,3	277,7	724,1	15,9	77,9
TOTAL Flux	°	°	561,8	279,3	°	90,3	369,6	931,4		
TOTAL EJA	°	°	12,3	6,1	°	2,0	8,1		20,4	
TOTAL %	°	°	60,3	29,9	°	9,8	39,7			100

Table 11

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : NEDERLAND

Network : entire network

mio of Fl, EJA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					Fl	EJA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Autosnelwegen	°	°	908	190	305	242	737	1.645	524,7	33,2
2. Overige wegen van het rijkswegenplan	°	°	331	117	-	-	117	448	142,9	9,0
3. Secundaire wegen	°	°	1.445	783	493	18	1.294	2.739	873,7	55,3
4. Tertiaire wegen	°	°	30	33	-	-	33	63	20,1	1,3
5. Overige verharde wegen	°	°	30	29	-	-	29	59	18,8	1,2
Expenses not allocated	°	°								
TOTAL Fl	°	°	2.744	1.152	798	260	2.210	4.954		
TOTAL EJA	°	°	875,3	367,5	254,5	82,9	704,9		1.580,2	
TOTAL %	°	°	55,4	23,3	16,1	5,2	44,6			100

Table 11 a

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : NEDERLAND

Network : outside built-up areas

mio of Fl, EUA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					F1	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Autosnelwegen	°	°	908	190	305	242	737	1.645	524,7	65,5
2. Overige wegen van het rijkswegenplan	°	°	331	117	-	-	117	448	142,9	17,8
3. Secundaire wegen	°	°	175	119	-	4	123	298	95,1	11,8
4. Tertiaire wegen	°	°	30	33	-	-	33	63	20,1	2,5
5. Overige verharde wegen	°	°	30	29	-	-	29	59	18,8	2,4
Expenses not allocated	°	°	30	29	-	-	29	59	18,8	2,4
TOTAL F1	°	°	1.474	488	305	246	1.039	2.513		
TOTAL EUA	°	°	470,2	155,7	97,3	78,4	331,4		801,6	
TOTAL %	°	°	58,7	19,4	12,1	9,8	41,3			100

Table 11 b

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : NEDERLAND

Network : within built-up areas

mio of Fl, EUA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					Fl	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5 + 6 + 7	(9)	(10)	(11)
1. Autosnelwegen										
2. Overige wegen van het rijkswegenplan										
3. Secundaire wegen										
4. Tertiaire wegen	°	°	1.270	664	493	14	1.171	2.441	778,6	100
5. Overige verharde wegen										
Expenses not allocated										
TOTAL Fl	°	°	1.270	664	493	14	1.171	2.441		
TOTAL EUA	°	°	405,1	211,8	157,2	4,5	373,5		778,6	
TOTAL %	°	°	52,0	27,2	20,2	0,6	48,0			100

Table 12

## INFRASTRUCTURE EXPENDITURE : ROADS 1975

Member State : UNITED KINGDOM

Network : entire network

mio of £, EJA and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					£	EJA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Motorways	°	°	202,0	18,0	5,9	8,7	32,6	234,6	418,9	15,0
2. Trunk roads	°	°	214,4	43,7	17,8	9,7	71,2	285,6	510,0	18,3
3. Principal and other roads	°	°	373,8	450,0	67,3	148,4	665,7	1.039,5	1.856,1	66,7
TOTAL £	°	°	790,2	511,7	91,0	166,8	769,5	1.559,7		
TOTAL EJA	°	°	1.411,0	913,7	162,5	297,8	1.374,0		2.785,0	
TOTAL %	°	°	50,7	32,8	5,8	10,7	49,3			100



INFRASTRUCTURE EXPENDITURE : INLAND WATERWAYS 1975

Member State : BELGIQUE / BELGIË

Table 13

Network : entire network

mio of FB, EUA and %

Category of waterway and deadweight tonnage (t)	Investment expenditure			Current expenditure	Police expendi- ture	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					FB	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
<u>Regulated rivers</u>										
I 250 - 399	1	5	6	o	-	o	8	14		
II 400 - 599	-	100	100	o	-	o	25	125		
III 600 - 999	-	-	-	-	-	-	-	-		
IV 1.000 - 1.499	-	-	-	o	-	o	1	1		
V 1.500 - 2.999	125	130	255	o	-	o	843	1.098		
VI ≥ 3.000 t	-	1	1	o	-	o	13	14		
Total	126	236	362	o	-	o	890	1.252	27,5	22,8
<u>Canalized rivers</u>										
I 250 - 399	-	619	619	o	-	o	204	823		
II 400 - 599	-	229	229	o	-	o	19	248		
III 600 - 999	-	-	-	-	-	-	-	-		
IV 1.000 - 1.499	-	500	500	o	-	o	185	685		
V 1.500 - 2.999	-	81	81	o	-	o	43	124		
VI ≥ 3.000 t	-	-	-	-	-	-	-	-		
Total	-	1.429	1.429	o	-	o	451	1.880	41,3	34,2
<u>Canals</u>										
I 250 - 399	947	21	968	o	-	o	263	1.231		
II 400 - 599	-	200	200	o	-	o	111	311		
III 600 - 999	-	-	-	-	-	-	-	-		
IV 1.000 - 1.499	-	110	110	o	-	o	90	200		
V 1.500 - 2.999	-	44	44	o	-	o	97	141		
VI ≥ 3.000 t	179	-	179	o	-	o	102	281		
Total	1.126	375	1.501	o	-	o	663	2.164	47,5	39,4
<u>Other waterways</u>										
	192	6	198	-	-	-	-	198	4,3	3,6
TOTAL FB	1.444	2.046	3.490	o	-	o	2.004	5.494		
TOTAL EUA	31,7	44,9	76,6	o	-	o	44,0		120,6	
TOTAL %	26,3	37,2	63,5	o	-	o	36,5			100

INFRASTRUCTURE EXPENDITURE : INLAND WATERWAYS 1975

Member State : DEUTSCHLAND

Table 14

Network : entire network

mio of DM, EUA and %

Category of waterway and deadweight tonnage (t)	Investment expenditure			Current expenditure	Police expendi- ture	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					DM	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
<b>Regulated rivers</b>										
I 250 - 399	-	-	-	-	-	-	-	-	-	-
II 400 - 599	-	-	-	-	-	-	-	-	-	-
III 600 - 999	o	o	0	10,0	o	3,4	13,4	13,4		
IV 1.000 - 1.499	o	o	50,4	24,5	o	6,6	31,1	81,5		
V 1.500 - 2.999	o	o	107,8	40,4	o	20,2	60,6	168,4		
VI $\geq$ 3.000 t	o	o	5,8	5,1	o	2,8	7,9	13,7		
<b>Total</b>	o	o	164,0	80,0	17,4	33,0	130,4	294,4	93,6	26,9
<b>Canalized rivers</b>										
I 250 - 399	o	o	8,2	16,4	o	6,1	22,5	30,7		
II 400 - 599	-	-	-	-	-	-	-	-		
III 600 - 999	-	-	-	-	-	-	-	-		
IV 1.000 - 1.499	o	o	52,9	99,1	o	32,4	131,5	184,4		
V 1.500 - 2.999	o	o	0,4	1,8	o	0,2	2,0	2,4		
VI $\geq$ 3.000 t	-	-	-	-	-	-	-	-		
<b>Total</b>	o	o	61,5	117,3	6,5	38,7	162,5	224,0	71,2	20,5
<b>Canals</b>										
I 250 - 399	-	-	-	-	-	-	-	-		
II 400 - 599	-	-	-	-	-	-	-	-		
III 600 - 999	o	o	124,1	31,9	o	8,9	40,8	164,9		
IV 1.000 - 1.499	o	o	296,7	60,4	o	16,2	76,6	373,3		
V 1.500 - 2.999	-	-	-	-	-	-	-	-		
VI $\geq$ 3.000 t	-	-	-	-	-	-	-	-		
<b>Total</b>	o	o	420,8	92,3	7,5	25,1	124,9	545,7	173,5	49,8
<b>Other waterways</b>	o	o	16,1	12,0	1,0	1,6	14,6	30,7	9,8	2,8
<b>TOTAL DM</b>	o	o	662,4	301,6	32,4	98,4	432,4	1.094,8		
<b>TOTAL EUA</b>	o	o	210,6	95,9	10,3	31,3	137,5		348,1	
<b>TOTAL %</b>	o	o	60,5	27,5	3,0	9,0	39,5			100

INFRASTRUCTURE EXPENDITURE : INLAND WATERWAYS 1975

Member State : FRANCE

Table 15

Network : entire network

mio of FF, EUA and %

Category of waterway and deadweight tonnage (t)	Investment expenditure			Current expenditure	Police expendi- ture	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					FF	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
<u>Regulated rivers</u>										
I 250 - 399			-							
II 400 - 599			-							
III 600 - 999			-							
IV 1.000 - 1.499			-							
V 1.500 - 2.999			-							
VI ≥ 3.000 t			0,91							
Total			0,91							
<u>Canalized rivers</u>										
I 250 - 399			-							
II 400 - 599			-							
III 600 - 999			69,28							
IV 1.000 - 1.499			12,95							
V 1.500 - 2.999			195,24							
VI ≥ 3.000 t			81,39							
Total			358,85							
<u>Canals</u>										
I 250 - 399			-							
II 400 - 599			-							
III 600 - 999			-							
IV 1.000 - 1.499			21,7							
V 1.500 - 2.999			-							
VI ≥ 3.000 t			1,4							
Total			23,1							
<u>Other waterways</u>										
			132,33							
TOTAL FF			515,2				156,0	671,2		
TOTAL EUA			98,9				29,3	128,22		
TOTAL %			76,8				23,2			100

INFRASTRUCTURE EXPENDITURE : INLAND WATERWAYS 1975

Member State : LUXEMBOURG

Table 16

Network : entire network

000 Flux, EUA and %

Category of waterway and deadweight tonnage (t)	Investment expenditure			Current expenditure	Police expendi- ture	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					Flux	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5 + 6 + 7	(9)	(10)	(11)
<u>Regulated rivers</u>										
I 250 - 399										
II 400 - 599										
III 600 - 999										
IV 1.000 - 1.499										
V 1.500 - 2.999										
VI $\geq$ 3.000 t										
Total										
<u>Canalized rivers</u>										
I 250 - 399										
II 400 - 599										
III 600 - 999										
IV 1.000 - 1.499	-	5.220	5.220	4.150	510	1.860	6.520	11.740	257,6	100
V 1.500 - 2.999										
VI $\geq$ 3.000 t										
Total										
<u>Canals</u>										
I 250 - 399										
II 400 - 599										
III 600 - 999										
IV 1.000 - 1.499										
V 1.500 - 2.999										
VI $\geq$ 3.000 t										
Total										
<u>Other waterways</u>										
TOTAL Flux	°	5.220	5.220	4.150	510	1.860	6.520	11.740		
TOTAL EUA	°	114,5	114,5	91,1	11,2	40,8	143,1		257,6	
TOTAL %	°	44,5	44,5	35,3	4,3	15,9	55,5			100

INFRASTRUCTURE EXPENDITURE : INLAND WATERWAYS 1975

Table 17

Member State : NEDERLAND

Network : entire network

mio of Fl, EUA and %

Category of waterway and deadweight tonnage (t)	Investment expenditure			Current expenditure	Police expendi- ture	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					Fl	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
<b>Regulated rivers</b>										
I 250 - 399	-	-	-	0,2	°	-	0,2	0,2		
II 400 - 599	°	°	0,9	1,4	°	-	1,4	2,3		
III 600 - 999	-	-	-	-	-	-	-	-		
IV 1.000 - 1.499	°	°	7,1	5,1	°	2,3	7,4	14,5		
V 1.500 - 2.999	°	°	0,3	9,4	°	2,1	11,5	11,8		
VI ≥ 3.000 t	°	°	9,2	5,6	°	3,3	8,9	18,1		
Total	°	°	17,5	21,7	°	7,7	29,4	46,9	15,0	11,7
<b>Canalized rivers</b>										
I 250 - 399	-	-	-	0,3	°	-	0,3	0,3		
II 400 - 599	-	-	-	-	-	-	-	-		
III 600 - 999	°	°	1,0	2,3	°	-	2,3	3,3		
IV 1.000 - 1.499	-	-	0,1	1,2	°	0,3	1,5	1,6		
V 1.500 - 2.999	°	°	24,7	11,5	°	7,9	19,4	44,1		
VI ≥ 3.000 t	°	°	45,3	-	°	10,0	10,0	55,3		
Total	°	°	71,1	15,3	°	18,2	33,5	104,6	33,4	26,0
<b>Canals</b>										
I 250 - 399	°	°	8,0	3,6	°	-	3,6	11,6		
II 400 - 599	°	°	9,5	16,8	°	3,8	20,6	30,1		
III 600 - 999	°	°	2,3	1,0	°	-	1,0	3,3		
IV 1.000 - 1.499	°	°	15,3	28,2	°	3,6	31,8	47,1		
V 1.500 - 2.999	°	°	12,9	18,0	°	6,8	24,8	37,7		
VI ≥ 3.000 t	°	°	52,4	0,9	°	11,7	12,6	65,0		
Total	°	°	100,4	68,5	°	25,9	94,4	194,8	62,1	48,4
<b>Other waterways</b>										
	°	°	27,5	22,8	°	5,6	28,4	55,9	17,8	13,9
TOTAL Fl	°	°	216,5	128,3	31,0	57,4	216,7	433,2		
TOTAL EUA	°	°	69,1	40,9	9,9	18,3	69,1		138,2	
TOTAL %	°	°	50,0	29,6	7,2	13,2	50,0			100

INFRASTRUCTURE EXPENDITURE : INLAND WATERWAYS 1975

Table 18

Member State : UNITED KINGDOM

Network : entire network

mio of £, EUA and %

Category of waterway and deadweight tonnage (t)	Investment expenditure			Current expenditure	Police expendi- ture	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					£	EUA	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5 + 6 + 7	(9)	(10)	(11)
<u>Regulated rivers</u>										
I 250 - 399										
II 400 - 599										
III 600 - 999										
IV 1.000 - 1.499										
V 1.500 - 2.999										
VI ≥ 3.000 t										
Total				0,341	-	0,025	0,366	0,366	0,65	32,2
<u>Canalized rivers</u>										
I 250 - 399										
II 400 - 599										
III 600 - 999										
IV 1.000 - 1.499										
V 1.500 - 2.999										
VI ≥ 3.000 t										
Total				0,513	-	0,038	0,551	0,551	0,98	48,5
<u>Canals</u>										
I 250 - 399										
II 400 - 599										
III 600 - 999										
IV 1.000 - 1.499										
V 1.500 - 2.999										
VI ≥ 3.000 t										
Total				0,211	-	0,005	0,216	0,216	0,39	19,3
<u>Other waterways</u>										
TOTAL £				1,065	-	0,068	1,133	1,133		
TOTAL EUA				1,90	-	0,12	2,02		2,02	
TOTAL %				94	-	6	100			100

Table 19

## NEW LOANS AND REPAYMENTS AND INTEREST IN RESPECT OF LOANS CONTRACTED BEFORE 1975

		mio national currencies in mio								
Member States	Unit	Repayments			Interest			Loans		
		Railways	Roads	Inland waterways	Railways	Roads	Inland waterways	Railways	Roads	Inland waterways
Belgique/ België	FB	80	22.747 1)	-	1.204	°	-	847	39.045	-
Danmark	DKr	-	°	-	110	°	-	368	-	-
Deutschland	DM	-	°	-	484	°	-	-	°	-
France	FF	268	°	°	461	°	°	397	°	°
Ireland	£	-	-	-	0,1	-	-	0,9	-	-
Italia	Lit x000	-	°	°	4	°	°	200	-	-
Luxembourg	Flux	19	°	-	16	°	-	°	°	-
Nederland	Fl	11	20	-	16	21	-	-	39	-
United Kingdom	£	-	45,2	-	-	110,9	-	-	185,3	-
		in mio of EUA								
Belgique/ België	EUA	1,8	500 1)	-	26,4	°	-	18,6	856,8	-
Danmark	EUA	-	°	-	15,4	°	-	51,7	-	-
Deutschland	EUA	-	°	-	158,7	°	-	-	°	-
France	EUA	50,4	°	°	86,7	°	°	74,6	°	°
Ireland	EUA	-	-	-	0,2	-	-	1,6	-	-
Italia	EUA	-	°	°	4,9	°	°	247,1	°	°
Luxembourg	EUA	0,4	°	-	0,4	°	-	°	°	-
Nederland	EUA	3,5	6,4	-	5,1	6,7	-	-	12,4	-
United Kingdom	EUA	-	80,7	-	-	198,0	-	-	330,9	-

1) including interest.

PART TWO

UTILIZATION

Rail infrastructures

Road infrastructures

Inland waterway infrastructures



Table 20

## UTILIZATION OF INFRASTRUCTURES : RAILWAYS 1975

## All Member States

Network : entire State networks

Classification	Railway traffic						Other traffic			All traffic		
	Passenger trains			Goods trains			Electr.	Other	Total	Electric	Other	Total
	Electric	Other	Total	Electric	Other	Total						
1. <u>Train-km</u>												
Member States												
Belgique/België	38,5	26,0	64,5	8,1	13,2	21,3	0,2	1,4	1,6	46,8	40,6	87,4
Danmark	8,2	28,6	36,8	-	7,5	7,5	-	0	0	8,2	36,1	44,3
Deutschland	262,8	148,8	411,6	154,1	68,3	222,4	3,9	10,5	14,4	420,8	227,6	648,4
France	165,8	116,8	282,6	155,5	75,2	230,7	1,2	2,6	3,8	322,5	194,6	517,1
Ireland	-	7,5	7,5	-	4,0	4,0	-	1,6	1,6	-	13,1	13,1
Italia	142,0	70,5	212,5	48,3	5,6	53,9	10,0	2,8	12,8	200,3	78,9	279,2
Luxembourg	1,2	1,8	3,0	0,9	1,2	2,1	0	0,5	0,5	2,1	3,5	5,6
Nederland	76,8	16,3	93,1	9,5	5,7	15,2	-	-	-	86,3	22,0	108,3
United Kingdom	152,3	170,9	323,2	17,0	95,4	112,4	2,3	16,1	18,4	171,6	282,4	454,0
Total	847,6	587,2	1.434,8	393,4	276,1	669,5	17,6	35,5	53,1	1.258,6	898,8	2.157,4
2. <u>Gross tkm worked</u>												
Member States												
Belgique/België	12,3	7,0	19,3	7,3	12,4	19,7	0	0,2	0,2	19,6	19,6	39,2
Danmark	1,9	7,7	9,6	-	5,0	5,0	-	0	0	1,9	12,7	14,6
Deutschland	87,0	28,3	115,3	131,3	34,9	166,2	1,1	1,0	2,1	219,4	64,2	283,6
France	82,5	25,8	108,3	135,1	44,1	179,2	0,5	0,6	1,1	218,1	70,5	288,6
Ireland	-	1,6	1,6	-	1,7	1,7	-	0,1	0,1	-	3,4	3,4
Italia	66,1	10,6	76,7	40,6	2,7	43,3	6,5	-	6,5	113,2	13,3	126,5
Luxembourg	0,2	0,3	0,5	0,7	0,9	1,6	0	0	0	0,9	1,2	2,1
Nederland	16,9	2,0	18,9	5,4	3,4	8,8	-	-	-	22,3	5,4	27,7
United Kingdom	46,3	42,3	88,6	7,6	52,6	60,2	1,2	12,9	14,1	55,1	107,8	162,9
Total	313,2	125,6	438,8	328,0	157,7	485,7	9,3	14,8	24,1	650,5	298,1	948,6

Table 21

## UTILIZATION OF INFRASTRUCTURES : RAILWAYS 1975

## All Member States

Network : entire State networks

Classification	Railway traffic		Total for each country		Total for the nine
	Passenger	Goods	Electric	Other	
<b>1. Train-km</b>					
Belgique/België	73,8	24,4	53,5	46,5	4,1
Danmark	83,1	16,9	18,5	81,5	2,1
Deutschland	63,5	34,3	64,9	35,1	30,1
France	54,7	44,6	62,4	37,6	23,9
Ireland	57,3	30,5	-	100,0	0,6
Italia	76,1	19,3	71,7	28,2	12,9
Luxembourg	53,6	37,5	37,5	62,5	0,3
Nederland	86,0	14,0	79,7	20,3	5,0
United Kingdom	71,2	24,8	37,8	62,2	21,0
<b>Total</b>	<b>66,5</b>	<b>31,0</b>	<b>58,3</b>	<b>41,7</b>	<b>100</b>
<b>2. Gross tkm worked</b>					
Belgique/België	49,2	50,3	50,0	50,0	4,2
Danmark	65,8	34,2	13,0	87,0	1,5
Deutschland	40,7	58,6	77,4	22,6	29,9
France	37,5	62,1	75,6	24,4	30,4
Ireland	48,0	50,0	-	100,0	0,4
Italia	60,6	34,2	89,5	10,5	13,3
Luxembourg	23,8	76,2	42,9	57,1	0,2
Nederland	68,2	31,8	80,5	19,5	2,9
United Kingdom	54,4	37,0	33,8	66,2	17,2
<b>Total</b>	<b>46,3</b>	<b>51,2</b>	<b>68,6</b>	<b>31,4</b>	<b>100</b>



Table 23

## UTILIZATION OF INFRASTRUCTURES : ROADS 1975

## Vehicle-km travelled annually on road network

Member State : DANMARK

Network : entire network		mio v-km	
Category of vehicle	Category of roads	Total	
		Number	%
1. Passenger vehicles with less than 10 seats		20.000	77,4
2. Vans with total permitted laden weight less than 3 t		2.700	10,4
3. Goods vehicles		2.400	9,3
4. Goods vehicles with trailer		270	1,0
5. Tractors with semi-trailer		180	0,7
6. Buses and coaches		300	1,2
7. Vehicles used for the transport of abnormal loads and special vehicles		°	°
8. Agricultural vehicles		°	°
Total	Number	25.850	
	%		100

Table 24

## UTILIZATION OF INFRASTRUCTURES : ROADS 1975

## Vehicle-km travelled annually on roads outside built-up areas

Member State : DEUTSCHLAND

Network : entire network

mio v-km

Category of vehicle	Category of roads					Total	
	Bundesauto- bahnen	Bundes- strassen	Land- strassen	Kreis- strassen	Gemeinde- strassen	Number	%
1. Passenger vehicles with less than 10 seats	45.362	48.736	35.004	18.087	21.251	168.440	87,2
2. Vans with total permitted laden weight less than 3 t	1.063	1.493	1.298	765	325	4.944	2,5
3. Goods vehicles	1.929	2.383	1.697	941	351	7.301	3,8
4. Goods vehicles with trailer	3.030	1.701	690	260	165	5.846	3,0
5. Tractors with semi-trailer	1.743	716	235	89	65	2.848	1,5
6. Buses and coaches	384	599	486	235	132	1.836	1,0
7. Vehicles used for the transport of abnormal loads and special vehicles	97	348	590	607	355	1.997	1,0
8. Agricultural vehicles							
Total	Number	53.608	55.976	40.000	20.984	22.644	193.212
	%	27,8	29,0	20,7	10,8	11,7	100

Table 25

UTILIZATION OF INFRASTRUCTURES : ROADS 1975

Vehicle-km travelled annually on roads outside built-up areas 1)

Member State : FRANCE

Network : entire network

mic v-km

Category of vehicle	Category of roads				Total	
	Autoroutes	Routes nationales	Chemins départementaux	Voies communales	Number	%
1. Passenger vehicles with less than 10 seats		43,7				
2. Vans with total permitted laden weight less than 3 t		2,3				
3. Goods vehicles		8,5				
4. Goods vehicles with trailer						
5. Tractors with semi-trailer						
6. Buses and coaches		0,4				
7. Vehicles used for the transport of abnormal loads and special vehicles		0,2				
8. Agricultural vehicles		0				
Total	Number	26,8	55,1	110	10	201,9
	%					

1) Urban traffic estimated to be about 70/80 milliard vehicle-km

Table 26

## UTILIZATION OF INFRASTRUCTURES : ROADS 1975

## Vehicle-km travelled annually on roads outside built-up areas

Member State : IRELAND

Network : entire network

mic v-km

Category of vehicle	Category of roads			Total	
	National primary roads	National secondary roads	County roads	Number	%
1. Passenger vehicles with less than 10 seats	2.084	959	5.807	8.850	77,1
2. Vans with total permitted laden weight less than 3 t	195	89	613	897	7,8
3. Goods vehicles	257	90	565	912	8,0
4. Goods vehicles with trailer	6	2	8	16	0,1
5. Tractors with semi-trailer	67	34	55	156	1,4
6. Buses and coaches	38	19	104	161	1,4
7. Vehicles used for the transport of abnormal loads and special vehicles	7	3	42	52	0,5
8. Agricultural vehicles	12	16	396	424	3,7
Total	Number	2.666	1.212	7.590	11.468
	%	23,2	10,6	66,2	100

Table 27

## UTILIZATION OF INFRASTRUCTURES : ROADS 1975

## Vehicle-km travelled annually on roads outside built-up areas

Member State : NEDERLAND

Network : entire network

mio v-km

Category of vehicle	Category of roads					Total	
	Autosnel- wegen	Andere belangrijke rijkswegen	Secundaire wegen	Tertiaire wegen	Overige wegen	Number	%
1. Passenger vehicles with less than 10 seats	11.460	6.282	5.108	3.208	4.621	30.679	85,2
2. Vans with total permitted laden weight less than 3 t	378	218	223	138	199	1.156	3,2
3. Goods vehicles	850	503	380	217	312	2.262	6,3
4. Goods vehicles with trailer	311	195	90	52	75	723	2,0
5. Tractors with semi-trailer	365	225	115	45	65	815	2,3
6. Buses and coaches	94	60	66	26	38	284	0,8
7. Vehicles used for the transport of abnormal loads and special vehicles	-	-	6	7	11	24	0
8. Agricultural vehicles	-	8	12	22	32	74	0,2
Total	Number	13.458	7.491	6.000	3.715	5.353	36.017
	%	37,4	20,8	16,6	10,3	14,9	100



Table 28

## UTILIZATION OF INFRASTRUCTURES : ROADS 1975

Vehicle-km travelled annually on roads outside built-up areas

Member State : UNITED KINGDOM

Network : entire network

mio v-km

Category of vehicle	Category of roads				Total		
	Motorways	Trunk roads	Principal roads	Sub principal and unclassified	Number	%	
1. Passenger vehicles with less than 10 seats	15.105	22.754	26.547	37.663	96.069	79,2	
2. Vans with total permitted laden weight less than 3 t	1.226	2.393	2.624	4.373	10.616	8,7	
3. Goods vehicles	2.215	2.600	2.256	2.092	9.163	7,6	
4. Goods vehicles with trailer	20	16	6	3	45	0	
5. Tractors with semi-trailer	1.686	1.382	504	278	3.850	3,2	
6. Buses and coaches	220	380	441	475	1.516	1,3	
7. Vehicles used for the transport of abnormal loads and special vehicles	0	0	0	0	0	0	
8. Agricultural vehicles	0	0	0	0	0	0	
Total	Number	20.472	29.525	32.378	38.884	121.259	
	%	16,9	24,3	26,7	32,1		100

Note : Excluding Northern Ireland.

Table 29

## UTILIZATION OF INFRASTRUCTURES : ROADS 1975

## Vehicle-km travelled annually on roads within and outside built-up areas

Member State : BELGIQUE / BELGIE

Network : entire network

mio v-km and %

Category of vehicle	Mio vehicle-km and %			%					
	Outside built-up areas	Within built-up areas	Total	Outside	Within	Total			
1. Passenger vehicles with less than 10 seats	25.000	89,8	8.500	94,6	33.500	90,9	74,6	25,4	100
2. Vans with total permitted laden weight less than 3 t	340	1,2	110	1,2	450	1,2	75,6	24,4	100
3. Goods vehicles	1.550	5,6	100	1,1	1.650	4,5	94,0	6,0	100
4. Goods vehicles with trailer	105	0,4	25	0,3	130	0,3	80,7	19,3	100
5. Tractors with semi-trailer	520	1,8	130	1,4	650	1,8	80,0	20,0	100
6. Buses and coaches	340	1,2	130	1,4	470	1,3	72,3	27,7	100
7. Vehicles used for the transport of abnormal loads and special vehicles	•	•	•	•	•	•	•	•	•
8. Agricultural vehicles	•	•	•	•	•	•	•	•	•
Total	Number	27.855	8.995	36.850					
	%		100	100	100	75,6	24,4	100	

## UTILIZATION OF INFRASTRUCTURES : ROADS 1975

## Vehicle-km travelled annually on roads within and outside built-up areas

Member State : IRELAND

Network : entire network

mio v-km and %

Category of vehicle	Mio vehicle-km and %			%		
	Outside built-up areas	Within built-up areas	Total	Outside	Within	Total
1. Passenger vehicles with less than 10 seats	8.850	77,1				
2. Vans with total permitted laden weight less than 3 t	897	7,8				
3. Goods vehicles	912	8,0				
4. Goods vehicles with trailer	76	0,1				
5. Tractors with semi-trailer	156	1,4				
6. Buses and coaches	161	1,4				
7. Vehicles used for the transport of abnormal loads and special vehicles	52	0,5				
8. Agricultural vehicles	424	3,7				
<b>Total</b>	<b>11.468</b>					
	Number					
	%	100				

Table 31

## UTILIZATION OF INFRASTRUCTURES : ROADS 1975

Vehicle-km travelled annually on roads within and outside built-up areas

Member State : NEDERLAND

Network : entire network

mio v-km and %

Category of vehicle	Mio vehicle-km and %			%		
	Outside built-up areas	Within built-up areas	Total	Outside	Within	Total
1. Passenger vehicles with less than 10 seats	30.679	85,2				
2. Vans with total permitted laden weight less than 3 t	1.156	3,2				
3. Goods vehicles	2.262	6,3				
4. Goods vehicles with trailer	723	2,0				
5. Tractors with semi-trailer	815	2,3				
6. Buses and coaches	284	0,8				
7. Vehicles used for the transport of abnormal loads and special vehicles	24	0				
8. Agricultural vehicles	74	0,2				
Total	Number	36.017				
	%		100			

Table 32

## UTILIZATION OF INFRASTRUCTURES : ROADS 1975

## Vehicle-km travelled annually on roads within and outside built-up areas

Member State : UNITED KINGDOM

Network : entire network

mio v-km and %

Category of vehicle	Mio vehicle-km and %						%		
	Outside built-up areas		Within built-up areas		Total		Outside	Within	Total
1. Passenger vehicles with less than 10 seats	96.069	79,2	96.411	83,8	192.480	81,4	49,9	50,1	100
2. Vans with total permitted laden weight less than 3 t	10.616	8,7	10.316	9,0	20.932	8,9	50,7	49,3	100
3. Goods vehicles	9.163	7,6	5.135	4,5	14.298	6,1	64,1	35,9	100
4. Goods vehicles with trailer	45	°	13	°	58	°	77,6	22,4	100
5. Tractors with semi-trailer	3.850	3,2	1.129	1,0	4.979	2,1	77,3	22,7	100
6. Buses and coaches	1.516	1,3	2.044	1,7	3.560	1,5	42,6	57,4	100
7. Vehicles used for the transport of abnormal loads and special vehicles	°		°		°				
8. Agricultural vehicles	°		°		°				
Total	Number	121.259		115.048		236.307			
	%		100		100		51,3	48,7	100

Note: Excluding Northern Ireland.

UTILIZATION OF INFRASTRUCTURES : INLAND WATERWAYS 1975

Member State : BELGIQUE / BELGIE

Network : entire network

Category of vessel (deadweight tonnage or power)	Vessel-km in 000	Tkm deadweight in mio	Vessels passed locks in 000
<b>a) Motorships (t)</b>			
< 250	505	73	784
250 - 399	9.868	3.503	
400 - 649	3.280	1.647	211
650 - 999	1.700	1.429	63
1.000 - 1.499	1.197	1.459	78
≥ 1.500	363	708	
<b>Total</b>	<b>16.913</b>	<b>8.819</b>	<b>1.136</b>
<b>b) Dumb barges (t)</b>			
< 250	74	9	7
250 - 399	27	9	
400 - 649	36	20	1
650 - 999	34	27	0
1.000 - 1.499	57	70	5
≥ 1.500	36	68	
<b>Total</b>	<b>264</b>	<b>203</b>	<b>13</b>
<b>c) Pushed barges (t)</b>			
< 400	100	20	8
400 - 649	20	10	1
650 - 999	36	32	2
1.000 - 1.499	151	197	6
≥ 1.500	100	203	3
<b>Total</b>	<b>407</b>	<b>462</b>	<b>20</b>
<b>d) Sea-going vessels with net tonnage of : (NRT)</b>			
< 300	-	-	-
300 - 999	-	-	-
≥ 1.000	-	-	-
<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>e) Tugs with a power of : (HP)</b>			
< 250	176		17
250 - 399	63		2
400 - 999	35		0
≥ 1.000	-		-
<b>Total</b>	<b>274</b>		<b>19</b>
<b>f) Pusher craft with a power of : (HP)</b>			
< 250	32		1
250 - 399	45		2
400 - 999	129		6
≥ 1.000	-		-
<b>Total</b>	<b>206</b>		<b>9</b>
<b>g) Passenger vessels</b>	-		-

## UTILIZATION OF INFRASTRUCTURES : INLAND WATERWAYS 1975

Member State : DEUTSCHLAND

Network : entire network

Category of vessel (deadweight tonnage or power)	Vessel-km in 000	Tkm deadweight in mio	Vessels passed locks in 000
<b>a) Motorships (t)</b>			
< 250	804	157	24
250 - 399	6.155	2.102	183
400 - 649	14.022	7.346	355
650 - 999	26.158	21.950	580
1.000 - 1.499	27.386	33.589	543
≥ 1.500	8.029	13.157	82
Total	82.554	78.301	1.767
<b>b) Dumb barges (t)</b>			
< 250	89	10	4
250 - 399	10	3	0
400 - 649	92	52	3
650 - 999	646	506	6
1.000 - 1.499	563	699	13
≥ 1.500	197	409	2
Total	1.597	1.679	28
<b>c) Pushed barges (t)</b>			
< 400	147	50	4
400 - 649	412	185	5
650 - 999	418	377	2
1.000 - 1.499	389	500	4
≥ 1.500	5.983	13.271	43
Total	7.349	14.383	58
<b>d) Sea-going vessels with net tonnage of : (NRT)</b>			
< 300	516	82	12
300 - 999	55	22	0
≥ 1.000	-	0	-
Total	571	104	12
<b>e) Tugs with a power of : (HP)</b>			
< 250	191		7
250 - 399	418		13
400 - 999	230		3
≥ 1.000	112		1
Total	951		24
<b>f) Pusher craft with a power of : (HP)</b>			
< 250	390		5
250 - 399	474		12
400 - 999	1.051		5
≥ 1.000	2.291		16
Total	4.206		38
<b>g) Passenger vessels</b>			
	-		-

UTILIZATION OF INFRASTRUCTURES : INLAND WATERWAYS 1975

Member State : NEDERLAND

Network : entire network

Category of vessel (deadweight tonnage or power)	Vessel-km in 000	Tkm deadweight in mio	Vessels passed locks in 000
<b>a) Motorships (t)</b>			
< 250	7.227	1.354	65
250 - 399	14.283	4.809	694
400 - 649	17.597	9.300	474
650 - 999	14.233	11.900	280
1.000 - 1.499	10.093	12.788	170
≥ 1.500	3.336	6.822	70
<b>Total</b>	<b>66.769</b>	<b>46.973</b>	<b>1.753</b>
<b>b) Dumb barges (t)</b>			
< 250	697	86	35
250 - 399	285	97	6
400 - 649	410	219	9
650 - 999	391	335	5
1.000 - 1.499	838	998	5
≥ 1.500	447	939	10
<b>Total</b>	<b>3.068</b>	<b>2.674</b>	<b>70</b>
<b>c) Pushed barges (t)</b>			
< 400	319	98	6
400 - 649	72	36	1
650 - 999	260	223	10
1.000 - 1.499	384	498	7
≥ 1.500	5.913	14.170	66
<b>Total</b>	<b>6.948</b>	<b>15.025</b>	<b>90</b>
<b>d) Sea-going vessels with net tonnage of : (NRT)</b>			
< 300	411	167	9
300 - 999	369	304	1
≥ 1.000	60	260	4
<b>Total</b>	<b>840</b>	<b>731</b>	<b>14</b>
<b>e) Tugs with a power of : (HP)</b>			
< 250	1.523		56
250 - 399	599		15
400 - 999	1.165		19
≥ 1.000	17		1
<b>Total</b>	<b>3.304</b>		<b>91</b>
<b>f) Pusher craft with a power of : (HP)</b>			
< 250	43		3
250 - 399	78		5
400 - 999	435		9
≥ 1.000	1.865		18
<b>Total</b>	<b>2.421</b>		<b>35</b>
<b>g) Passenger vessels</b>			
	873		21



UTILIZATION OF INFRASTRUCTURES : INLAND WATERWAYS 1975

Member State : UNITED KINGDOM

Network : entire network

Category of vessel (deadweight tonnage or power)	Vessel-km in 000	Tkm deadweight in mio	Vessels passed locks in 000
<b>a) Motorships (t)</b>			
< 250	192	22	42
250 - 399	95	28	12
400 - 649	80	38	9
650 - 999	15	12	-
1.000 - 1.499	-	-	-
≥ 1.500	-	-	-
<b>Total</b>	<b>382</b>	<b>100</b>	<b>63</b>
<b>b) Dumb barges (t)</b>			
< 250	3	0	0
250 - 399	-	-	-
400 - 649	32	15	2
650 - 999	-	-	-
1.000 - 1.499	-	-	-
≥ 1.500	-	-	-
<b>Total</b>	<b>35</b>	<b>15</b>	<b>2</b>
<b>c) Pushed barges (t)</b>			
< 400	135	22	27
400 - 649	0	0	0
650 - 999	-	-	-
1.000 - 1.499	-	-	-
≥ 1.500	-	-	-
<b>Total</b>	<b>135</b>	<b>22</b>	<b>27</b>
<b>d) Sea-going vessels with net tonnage of : (NRT)</b>			
< 300	2	1	-
300 - 999	11	6	-
≥ 1.000	0	0	-
<b>Total</b>	<b>13</b>	<b>7</b>	<b>-</b>
<b>e) Tugs with a power of : (HP)</b>			
< 250	74		11
250 - 399	-		-
400 - 999	-		-
≥ 1.000	-		-
<b>Total</b>	<b>74</b>		<b>11</b>
<b>f) Pusher craft with a power of : (HP)</b>			
< 250	-		-
250 - 399	-		-
400 - 999	-		-
≥ 1.000	-		-
<b>Total</b>	<b>-</b>		<b>-</b>
<b>g) Passenger vessels</b>			
	0		-



UTILIZATION OF INFRASTRUCTURES : INLAND WATERWAYS 1975

All Member States

Network : entire network

Category of waterway	Belgique/ België	Deutsch- land	France	Italia	Neder- land	United Kingdom	Total	
							Number	%
<b>1. Vessel-km in 000</b>								
Regulated rivers	3.139	61.431			40.703	130		
Canalized rivers	5.202	17.975			11.356	392		
Canals	9.686	17.486			21.135	117		
Other waterways	37	336			11.029	-		
<b>Total</b>	<b>18.064</b>	<b>97.228</b>	<b>°</b>	<b>°</b>	<b>84.223</b>	<b>639</b>	<b>°</b>	<b>°</b>
<b>2. Tkm deadweight in mio</b>								
Regulated rivers	1.962	64.256			36.990	45		
Canalized rivers	2.170	16.324			6.213	81		
Canals	5.340	13.688			14.120	18		
Other waterways	12	199			8.080	-		
<b>Total</b>	<b>9.484</b>	<b>94.467</b>	<b>°</b>	<b>°</b>	<b>65.403</b>	<b>144</b>	<b>°</b>	<b>°</b>
<b>3. Vessels passed locks in 000</b>								
Regulated rivers	12	23			94	1		
Canalized rivers	471	1.058			309	80		
Canals	714	846			1.524	22		
Other waterways	-	-			147	-		
<b>Total</b>	<b>1.197</b>	<b>1.927</b>	<b>°</b>	<b>°</b>	<b>2.074</b>	<b>103</b>	<b>°</b>	<b>°</b>

Table 39

## INFRASTRUCTURE EXPENDITURE

## Railways, Roads and Inland waterways

1975

mio of EUA

Member States	Railways				Roads			Inland waterways			Total of the three modes
	Investment	Operations	Compensations	Total	Investment	Operations	Total	Investment	Operations	Total	
Belgique/ België	93	168	47	308	667	396	1.063	77	44	121	1.492
Danmark	52	70	5	127	251	236	487	-	-	-	614
Deutschland	385	1.744	630	2.759	4.772	2.427	7.199	211	137	348	10.306
France	236	378	331	945	3.552	918	4.470	99	29	128	5.543
Ireland	6	11	3	20	33	72	105	-	-	-	125
Italia	168	442	7	617	1.258	1.246	2.504	°	°	°	3.121
Luxembourg	5	15	6	26	37	25	62	0	0	0	88
Nederland	75	124	°	199	875	705	1.580	69	69	138	1.917
United-Kingdom	188	456	-	644	1.411	1.374	2.785	-	-	2	3.431
EEC	1.208	3.408	1.029	5.645	12.856	7.399	20.255	456	279	737	26.637

## UTILIZATION OF INFRASTRUCTURES

## Railways, Roads and Inland waterways

1975

Member States	Railways		Roads outside built-up areas	Inland waterways		
	Train-km mio	Gross tkm worked 000 mio	Vehicle-km 000 mio	Vessel-km mio	Tkm deadweight 000 mio	Vessel passing locks mio
Belgique/België	87,4	39,2	28	18,0	9,5	1,2
Danmark	44,3	14,6	26 1)	-	-	-
Deutschland	648,4	283,6	193	97,2	94,5	1,9
France	517,1	288,6	202	°	°	°
Ireland	13,1	3,4	11	-	-	-
Italia	279,2	126,5	121 2)	°	°	°
Luxembourg	5,6	2,1	°	3)	3)	3)
Nederland	108,3	27,7	36	84,2	65,4	2,1
United Kingdom	454,0	162,9	121	0,6	0,2	0,1
EEG	2.157,4	948,6	738	200,0	169,6	5,3

1) Including milaeg in built-up areas.

2) This figures concern the year 1974, excluding "strade regionali e provinciali" and "strade comunali".

3) Included in the German figures.

Table 41

## DEVELOPMENT OF INFRASTRUCTURES EXPENDITURE AND UTILIZATION

## OF THE THREE MODES OF TRANSPORT

1974 - 1975

Member States	1971 = 100															
	Railways						Roads				Inland waterways					
	Expenditure		Utilization				Expenditure		Utilization		Expenditure		Utilization			
			Train-km		Gross tkm worked				Vehicle-km				Vessel-km		Tkm deadweight	
1974	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974	1975	
Belgique/België	138	204	108	104	108	95	97	121	100 3)	104 3)	96	146	93	69	93	77
Danmark	150	175	109	111	•	•	119	148	100 3)	102 3)	-	-	-	-	-	-
Deutschland	145	153	102	96	104	92	134	143	104 4)	114 4)	119	130	98 1)	90	96 1)	89
France	140	177	110	107	107	99	153	•	127	146	124	•	90	•	104	•
Ireland	170	213	135	113	•	•	177	194	100 3)	102 3)	-	-	-	-	-	-
Italia	130	144	102	99	104	93	92	108	103	•	•	•	•	•	•	•
Luxembourg	165	238	107	98	100	81	159	200	143	•	87	167	2)	2)	2)	2)
Nederland	148	196	106	105	107	103	135	164	113	125	105	143	95	81	95	85
United Kingdom	151	183	105	106	•	•	156	176	100	107	•	•	100	100 3)	•	53
EEC	•	•	105	101	•	•	•	•	•	•	•	•	•	•	•	•

1) 1973 = 100

2) Included in the German figures

3) 1974 = 100

4) 1972 = 100

Table 42

## LENGTH OF THE NETWORK

## Railways, Roads and Inland waterways

1975

in km

Member States	Railways (length of track)	R o a d s				Inland waterways (in operation)
		Motorways	National roads	Other roads	Total	
Belgique/België	11.374	1.051	10.907	111.463	123.421	1.534
Danemark	4.652	345	4.313	61.479	66.137	-
Deutschland	66.546	6.207	32.518	429.417	468.142	4.506
France	(74.240)	3.119	29.788	745.000	777.907	7.080
Ireland	2.511	-	[2.603]	[86.403]	[89.006]	-
Italia	29.554	5.329	44.001	241.539	290.869	[1.956]
Luxembourg	640	25	865	4.077	4.967	37
Nederland	6.754	1.525	2.110	82.754	86.389	4.819
United Kingdom	48.166	2.024	13.480	328.391	343.895	1.104
CEE	243.107	19.625	140.585	1.661.106	2.250.733	21.036

[ ] = 1973

( ) = 1974

CORRIGENDA

AND

ADDENDA



INFRASTRUCTURE EXPENDITURE : RAILWAYS 1974

All Member States

CORRIGENDUM

National currencies in mio

Member States	Net-work	Unit	Investment expenditure			Current expenditure	Overheads	TOTAL I	Operating expenditure	Compensation for				TOTAL II	Amortisation and interest	TOTAL III	Loans contracted during the year
			New constr. and extension	Reconstr. and renewal	Total					Infra-structure charges	Pension and retirement charges	Crossing expenditures	Charges due to lack of standardisation				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Belgique/België	SNCS/NCBS	Fb	1.905	1.908	3.813	4.206	1.944	6.150	9.963	3.343 1)	1.735	182	-	11.880	1.118	12.998	-
Denmark	DSB	DKr	197	75	272	376	51	427	699	127	-	-	-	826	-	826	-
Deutschland	DB	DM	•	•	1.086	2.702	2.318	5.020	6.106	763	532	329	652	8.433	329	8.762	-
France	SNCF	FF	386	570	956	1.236	474	1.710	2.666	1.499,2	-	341,5	-	4.506,7	807	5.313,7	240
Ireland	CIE	£	0,5	1,6	2,1	4,4	1,0	5,4	7,5	1,0	-	0	-	9,5	•	•	•
Italia	FS	Lit in 000	106	52	158	158	117	275	433	-	8	12	-	453	4	457	-
Luxembourg	CFL	Flx	37	162	199	391	172	563	762	-	235	16	-	1.013	35	1.048	-
Neder-land	NS	fl	•	•	156	290	30	320	476	-	-	26	-	502	53	555	12
United Kingdom	BR	£	•	•	78,3	171,7	31,9	203,6	281,9	-	-	6 1)	-	281,9	-	281,9	-
	NIR	£	1,1	0,9	2,0	0,5	0,1	0,6	2,6	-	-	-	-	2,6	-	2,6	-
	Total	£	•	•	80,3	172,2	32,0	204,2	284,5	-	-	6	-	284,5	-	284,5	-

1) Included in the break down of infrastructures expenditure.

INFRASTRUCTURE EXPENDITURE : ROADS 1974

Member State : BELGIQUE / BELGIË

Network : entire network

mic of FB, Eur and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					FB	Eur	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5 + 6 + 7	(9)	(10)	(11)
1. Autoroutes/Autosnelwegen	10.713	-	10.713	210	°	582	792	11.505	235,9	27,7
2. Autres routes de l'Etat/Andere rijkswegen	189	9.248	9.437	2.442	°	27	2.469	11.906	244,1	28,6
3. Routes provinciales/ Provinciale wegen	°	°	452	260	-	°	260	712	14,6	1,7
4. Routes communales/ Gemeentewegen	°	°	5.909	6.464	1.777	°	8.241	14.150	290,0	34,0
Certain motorways and other national roads combined	-	-	-	-	1.713	1.606	3.319	3.319	68,0	8,0
TOTAL FB	°	°	26.511	9.376	3.490	2.215	15.081	41.592		
TOTAL Eur	°	°	543,4	192,2	71,6	45,4	309,2		852,6	
TOTAL %	°	°	63,7	22,6	8,4	5,3	36,3			100

INFRASTRUCTURE EXPENDITURE : ROADS 1974

Member State : BELGIQUE / BELGIË

Network : outside built-up areas

mio of FB, Eur and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					FB	Eur	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Autoroutes/Autosnelwegen	10.713	-	10.713	210	°	562	792	11.505	235,9	30,1
2. Autres routes de l'Etat/Andere rijkswegen	189	9.248	9.437	2.442	°	27	2.469	11.906	244,1	31,2
3. Routes provinciales/ Provinciale wegen	°	°	452	260	-	°	260	712	14,6	1,9
4. Routes communales/ Gemeentewegen	°	°	5.109	4.745	887	°	5.632	10.741	220,2	28,1
Certain motorways and other national roads combined	-	-	-	-	1.713	1.606	3.319	3.319	68,0	8,7
TOTAL FB	°	°	25.711	7.657	2.600	2.215	12.472	38.183		
TOTAL Eur	°	°	527,1	157,0	53,3	45,4	255,7		782,8	
TOTAL %	°	°	67,3	20,1	6,8	5,8	32,7			100

INFRASTRUCTURE EXPENDITURE : ROADS 1974

Member State : BELGIQUE / BELGIË

Network : within built-up areas

mio of FB, Eur and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					FB	Eur	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Autoroutes/ Autosnelwegen										
2. Autres routes de l'Etat/Andere rijkswegen										
3. Route provinciales/ Provinciale wegen										
4. Routes communales/ Gemeentewegen	°	°	800 1)	1.719 1)	890	°	2.609 1)	3.409	69,8	100
Certain motorways and other national roads combined										
TOTAL FB	°	°	800	1.719	890	°	2.609	3.409		
TOTAL Eur	°	°	16,4	35,2	18,2	°	53,4		69,8	
TOTAL %	°	°	23,5	50,4	26,1	°	76,5			100

1) Distributed on the basis of 1975 information.

INFRASTRUCTURE EXPENDITURE : ROADS 1974

Member State : ITALIA

Network : entire network

mio x 000 Lit, mio of Eur and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					Lit	Eur	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Autostrade in concessione	406,0	1,0	407,0	80,5	4,9	57,0	142,4	549,4	659,3	29,7
2. Autostrade e strade statali	°	°	402,5	51,0	35,6	95,7	182,3	584,8	701,8	31,6
3. Strade regionali e provinciali	°	°	105,6	171,3	4,5	1)	175,8	281,4	337,7	15,2
4. Strade comunali	°	°	143,0	147,9	92,4	52,0	292,3	435,3	522,3	23,5
TOTAL Lit	°	°	1.058,1	450,7	137,4	204,7	792,8	1.850,9		
TOTAL Eur			1.269,7	540,9	164,9	245,6	951,4		2.221,1	
TOTAL %			57,2	24,3	7,4	11,1	42,8			100

1) Included in the current expenditure.

INFRASTRUCTURE EXPENDITURE : ROADS 1974

Member State : LUXEMBOURG

Network : entire network

mio of Flux, Eur and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					Flux	Eur	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Autoroutes	•	•	847,4	-	•	-	-	847,4	17,4	33,1
2. Routes	}	•	373,8	585,8	•	115,9	701,7	1.075,5	22,0	41,9
3. Chemins repris		•	337,3	229,0	•	76,2	305,2	642,5	13,1	25,0
4. Chemins vicinaux		•								
TOTAL Flux	•	•	1.558,5	814,8	•	192,1	1.006,9	2.565,4		
TOTAL Eur	•	•	31,9	16,7	•	3,9	20,6		52,5	
TOTAL %	•	•	60,8	31,8	•	7,4	39,2			100

INFRASTRUCTURE EXPENDITURE : ROADS 1973

Member State : LUXEMBOURG

Network : entire network

mio of Flux, Eur and %

Road category	Investment expenditure			Current expenditure	Police expenditure	Overheads	Operating expenditure	Total		
	New constr. and extension	Reconstr. and renewal	Total					Flux	Eur	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = 5+6+7	(9)	(10)	(11)
1. Autoroutes	o	o	660,5	-	o	-	-	660,5	13,6	32,1
2. Routes nationales	}	o	307,7	486,7	o	92,2	578,9	886,6	18,3	43,2
3. Chemins repris		o	263,3	196,3	o	50,1	246,4	509,7	10,5	24,7
4. Chemins vicinaux		o								
TOTAL Flux	o	o	1.231,5	683,0	o	142,3	825,3	2.056,8		
TOTAL Eur	o	o	25,4	14,1	o	2,9	17,0		42,4	
TOTAL %	o	o	60,0	33,2	o	6,8	40,0			100

UTILIZATION OF INFRASTRUCTURES : ROADS 1974

Vehicle-km travelled annually on roads outside built-up areas

Member State : BELGIQUE / BELGIË

Network : entire network

mio v-km

Category of vehicle	Category of roads		Total	
	Number	%	Number	%
1. Passenger vehicles with less than 10 seats	24.000	89,3		
2. Vans with total permitted laden weight less than 3 t	350	1,3		
3. Goods vehicles	1.550	5,8		
4. Goods vehicles with trailer	110	0,4		
5. Tractors with semi-trailer	550	2,0		
6. Buses and coaches	330	1,2		
7. Vehicles used for the transport of abnormal loads and special vehicles	•	•		
8. Agricultural vehicles	•	•		
<b>Total</b>	<b>26.890</b>			
		<b>%</b>		<b>100</b>



UTILIZATION OF INFRASTRUCTURES : INLAND WATERWAYS

Member State : NEDERLAND

Network : entire network

CORRIGENDUM

Category of vessel (deadweight tonnage or power)	Vessel-km in 000	Tkm deadweight in mio	Vessels passed locks in 000
<b>a) Motorships (t)</b>			
< 250	9.598	1.711	304
250 - 399	17.781	5.859	573
400 - 649	19.759	10.293	573
650 - 999	16.187	13.213	334
1.000 - 1.499	10.456	12.895	178
≥ 1.500	4.022	8.390	92
Total	77.803	52.361	2.054
<b>b) Dumb barges (t)</b>			
< 250	646	88	33
250 - 399	489	156	7
400 - 649	710	518	17
650 - 999	462	248	9
1.000 - 1.499	1.007	1.258	12
≥ 1.500	828	1.853	16
Total	4.142	4.121	94
<b>c) Pushed barges (t)</b>			
< 400	285	95	4
400 - 649	153	82	7
650 - 999	316	262	12
1.000 - 1.499	549	680	9
≥ 1.500	6.628	15.384	64
Total	7.931	16.503	96
<b>d) Sea-going vessels with net tonnage of : (NRT)</b>			
< 300	448	175	11
300 - 999	198	174	2
≥ 1.000	53	187	0
Total	699	536	13
<b>e) Tugs with a power of : (HP)</b>			
< 250	2.135		69
250 - 399	1.329		20
400 - 999	1.296		19
≥ 1.000	43		1
Total	4.807		109
<b>f) Pusher craft with a power of : (HP)</b>			
< 250	55		5
250 - 399	141		5
400 - 999	694		14
≥ 1.000	1.744		18
Total	2.634		42
<b>g) Passenger vessels</b>			
	735		18

UTILIZATION OF INFRASTRUCTURES : INLAND WATERWAYS

All Member States

Network : entire network

CORRIGENDUM

Category of vessels	Belgique /België	Deutsch-land	France	Italia <sup>1)</sup>	Neder-land	United Kingdom	T o t a l	
							Number	%
<b>1. Vessel-km in OCO</b>								
Motorships	22.532	90.224	45.114	948	77.803	509	237.130	82,0
Dumb barges	427	2.134	318	374	4.142	3	7.398	2,6
Pushed barges	499	7.422	8.392	98	7.931	48	24.390	8,4
Sea-going vessels	-	597	-	4.543	699	13	5.852	2,0
Tugs	422	1.253	-	-	4.807	10	6.492	2,2
Pusher craft	222	4.275	-	-	2.634	0	7.131	2,5
Passenger ships	-	-	-	-	735	-	735	0,3
Total	Number	24.102	105.905	53.824	5.963	98.751	583	289.128
	%	8,3	26,6	18,6	2,1	34,2	0,2	100
<b>2. Tkm deadweight in mio</b>								
Motorships	11.335	84.893	18.873	282	52.361	257	168.001	78,4
Dumb barges	328	2.413	168	44	4.121	6	7.080	3,3
Pushed barges	480	14.572	6.927	44	16.503	8	38.534	18,0
Sea-going vessels	-	96	-	-	536	3	635	0,3
Total	Number	12.143	101.974	25.968	370	73.521	274	214.250
	%	5,7	47,6	12,1	0,2	34,3	0,1	100
<b>3. Vessels passed locks in OOO</b>								
Motorships	1.604	1.930	7.013	-	2.054	81	12.682	92,2
Dumb barges	16	34	22	-	94	0	166	1,2
Pushed barges	15	55	437	-	96	10	613	4,5
Sea-going vessels	-	12	-	-	13	2	27	0,2
Tugs	20	27	-	-	109	2	158	1,1
Pusher craft	9	38	-	-	42	0	89	0,7
Passenger ships	-	-	-	-	18	-	18	0,1
Total	Number	1.664	2.096	7.472	-	2.426	95	13.753
	%	12,1	15,3	54,3	-	17,6	0,7	100

(1) 1972

UTILIZATION OF INFRASTRUCTURES : INLAND WATERWAYS 1974

All Member States

Network : entire network

CORRIGENDUM

Category of waterway	Belgique/ België	Deutsch- land	France	Italia <sup>1)</sup>	Neder- land	United Kingdom	Total	
							Number	%
<b>1. Vessel-km in 000</b>								
Regulated rivers	3.991	66.869	1.187	5.963	47.512	132	125.654	43,4
Canalized rivers	7.009	19.599	32.539	-	12.659	347	72.153	25,0
Canals	13.060	19.058	20.083	-	24.511	104	76.816	26,6
Other waterways	42	379	15	-	14.069	-	14.505	5,0
<b>Total</b>	<b>24.102</b>	<b>105.905</b>	<b>53.824</b>	<b>5.963</b>	<b>98.751</b>	<b>583</b>	<b>289.128</b>	<b>100</b>
<b>2. Tkm deadweight in mio</b>								
Regulated rivers	2.273	69.322	577	370	41.262	170	113.954	53,2
Canalized rivers	2.914	18.250	16.744	-	6.613	91	44.612	20,8
Canals	6.935	14.189	8.644	-	15.332	13	45.113	21,1
Other waterways	21	213	3	-	10.334	-	10.571	4,9
<b>Total</b>	<b>12.143</b>	<b>101.974</b>	<b>25.968</b>	<b>370</b>	<b>73.521</b>	<b>274</b>	<b>214.250</b>	<b>100</b>
<b>3. Vessels passed locks in 000</b>								
Regulated rivers	16	25	-	-	98	2	148	1,1
Canalized rivers	650	1.151	2.199	-	351	71	4.422	32,1
Canals	997	920	5.266	-	1.803	22	9.008	65,5
Other waterways	1	-	-	-	174	-	175	1,3
<b>Total</b>	<b>1.664</b>	<b>2.096</b>	<b>7.472</b>	<b>-</b>	<b>2.426</b>	<b>95</b>	<b>13.753</b>	<b>100</b>