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SEVENTH BIENNIAL REPORT FROM THE COMMISSION TO THE COUNCIL

on the economic and financial situation of Rallway undertakings

(1985 - 1987)

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I. INTRODUCTION

 Article 14 of the Council Decision of 20 May 1975 on the improvement of the situation of railway undertakings and the harmonization of rules governing relations between such undertakings and the Member States (75/327/EEC)⁽¹⁾ provides:

"Every two years, the Commission shall submit to the Council a report on the implementation by Member States of this Decision and of Regulations (EEC) Nos 1191/69, 1192/69 and 1107/70. The report must clearly indicate the results achieved, with particular regard to any change in the financial situation of the railway undertakings."

- 2. To facilitate comprehension and maintain continuity, this report (covering the period 1985-87) follows the same format as previously.
- 3. The report has to be seen in the framework of the Community's railway policy as defined in the above mentioned measures. In this right also the following statement from the Commission's policy document Progress towards a Common Transport Policy (inland Transport) of February 1983⁽²⁾ remains valid, where it has been said that '...the challenge is to contribute, at the level of the Community, to the creation of conditions conducive to reducing the financial burdens of the railways while in turn allowing road transport and inland waterways to develop in accordance with their proper economic dynamics ... the railways are likely to be helped more by improving the

- (1) OJ No L 152, 12.06.1975
- (2) OJ No C 154, 13.06.1983

efficiency and attractiveness of the railway services and in helping them to adjust to present and future market needs than by tightening or even maintaining the present restrictions on other forms of transport'.

4. To meet this challenge, Community railway policy aims to:

- remove distortions between the different modes of land-based transport,
- make the relationship between governments and their national railway undertakings fully transparent,
- improve cooperation between railway undertakings,
- develop all forms of inter-modal cooperation,
- develop railway infrastructure.
- 5. This report attempts to examine the extent to which these objectives are being attained and the financial evolution of the railway's situation. The report is in two parts:
 - PART I reports upon the actions which have been taken and are currently being taken at both Community and national levels to eliminate distortions in the transport market, develop cooperation between the railway undertakings, improve the railway's financial situation and improve transparency of State/Railway relationships.
 - PART II is devoted to an analysis of the economic and financial evolution of railway undertakings over the period 1985 to 1987.
- 6. This report and its analysis have to be seen also in the perspective of the future evolution of the Common Transport Policy. This evolution will be marked by the attainment of the targets fixed by the White Paper of the Commission on the

completion of the internal market, the European Council's Decision of May 1985 confirming the obligation of Member States to implement within a reasonable delay freedom to provide services and the conclusions of the "Transport" Councils in November 1985 and June 1986 on the creation of a free market in the transport sector. Opening up the national markets for road traffic and for inland shipping and deregulation of the international markets for these two sectors (and for aviation) will change the competitive position of the railways and will mean a new and difficult challenge for these enterprises. The need to improve the structure and quality of railway services will become more urgent than ever.

In the memorandum on a Community railway policy of 25 January 1990 (1), the Commission presented four proposals which take these considerations into account:

- Proposal for a COUNCIL DIRECTIVE on the development of the Community's railways
- Proposal for a COUNCIL REGULATION (EEC) amending Regulation (EEC) No 1191/69 on action by Member States concerning the obligations inherent in the concept of a public service in transport by rail road and inland waterway
- Proposal for a COUNCIL DECISION concerning the establishment of a network of high speed trains
- Proposal for a COUNCIL DIRECTIVE amending Directive 75/130/EEC on the establishing of common rules for certain types of combined carriage of goods between Member States.

These proposals are considered in detail in Chapter C. The Council has reached decisions on all four proposals.

<u>Part I</u>

A) IMPLEMENTATION OF REGULATIONS (EEC) Nos $1191^{(1)}$, $1192/69^{(2)}$ and $1107/70^{(3)}$

- 7. These regulations provide the statutory framework for State financial interventions. They are also important instruments for neutralizing distortions in the transport market and making the State/Rallway relationship more transparent. A full breakdown of State financial interventions for the period of the report is provided in Annex 1 (a).
- 8. Amendments to Regulation (EEC) Nos 1107/70 and 1191/69 have come into force since the last report. These are described in this chapter and in Chapter C.
- 9. Council Regulation (EEC) No 1100/89⁽⁴⁾ amending Regulation (EEC) No 1107/70 on the granting of aids for transport by rail, road and inland waterway was adopted by the Council on 27 April 1989. This Regulation enables the Member States to support combined transport up to 31 December 1992 by means of temporary subsidies relating to:
 - investments in infrastructure or fixed and movable goods transshipment facilities
 - the operating costs of combined transport with respect to intra-Community transit transport through the sovereign territory of non-EC countries.

(1) OJ No L 156, 28.06.1969

- (2) OJ No L 156, 28.06.1969
- (3) OJ No L 130, 15.06.1970
- (4) OJ No L 116, 28.4.1989

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B) IMPLEMENTATION OF DECISION 75/327/EEC

- 10. This section of the report covers the progress made to implement the specific provisions of the Decision by
 - Member States,
 - Community, Member States and National Bodies, and
 - Community Bodies.

Actions undertaken by Member States

11. Implementation of the Decisions

Article 16 provides that "as soon as possible and not later than 01/01/1977, Member States shall, after consultation with the Commission, give effect by law, regulation or administrative action, to such provisions as may be necessary for the implementation of this Decision".

12. Business and financial programmes

Article 3 of the Decision provides "... each railway undertaking shall....submit its business plans, possibly covering a number of years, including its investment and financing programmes within the framework of the overall policies laid down by the State and taking account of national transport planning, particularly with regard to infrastructure". A summary of the essential features of the plans received by 31 July 1991 is given below:

DE DANSKE STATSBANER (DSB)

In spring 1990 the Danish parliament approved the material and financial total ceiling for the activities of the DSB up to the opening of the Great Belt Link in 1993. Within this ceiling the DSB enjoys a considerable degree of independence. Integration into future European cooperation in the area of transport is regarded as vital for the development of the DSB.

A total of 85 IC/3 trains and 17 electric regional trains are being purchased to provide for most of the passenger traffic over the Great Belt and the associated increase in inland long-distance traffic. In addition, up to 12 electric locomotives are being purchased for use for national and international goods traffic as well as passenger traffic at peak periods.

It has also been agreed that DSB's reinvestments will increase annually by DKR 50 million in the period 1991 - 1993.

According to the Appropriation Act for 1990, the appropriations for the DSB are as below (in DKR million at 1990 prices):

	1989 ¹⁾	1990	1991	1992	1993
Operating grant	1 282	1 090	1 030	861	696
Payments to A/S Storebaelt	0	0	0	0	438
Operating grant, incl. payments to A/S Storebaelt	1 282	1 090	1 030	861	1 134
Investment grant, net	1 840	1 668	2 159	2 093	1 246
Grant, total	3 122	2 758	3 189	2 954	2 380

1) Figures have been adjusted

DEUTSCHE BUNDESBAHN (DB)

The <u>economic situation</u> of the DB has developed as below up to year end 1988:

- The annual deficit fell from approx. DM 4.1 thousand million (1982) to DM 2.9 thousand million (1985). However, it then rose again to DM 3.3 thousand million (1986) and DM 3.9 thousand million (provisional result 1988).
- Between 1983 and 1985 net borrowing was held at DM 0.2 thousand million, but in the last three years had to be increased to a total of DM 6.8 thousand million.
- Indebtedness increased correspondingly from DM 36.0 thousand million (1982) to DM 36.2 thousand million (1985) and DM 43.0 thousand million (1988).
- Up to 1988 the deficit as the sum of net borrowings and state aid, at DM 15.5 thousand million, was held at the 1982 level, but increased again in 1988 to approx. DM 16.1 thousand million.

In pursuance of the directives the DB board has stabilized <u>expenditure</u>. At current prices total and labour costs remained virtually constant between 1982 and 1988. In real terms the pro rata reductions set by the DB board (1990/82: -25% and -30%) have largely been achieved. The reduction in the workforce from 314 000 (1982) to 248 000 (1988) was a significant contributory factor.

On the <u>income side</u>, DB's own earnings fell by approx. DM 800 million between 1985 and 1988. Revenue from passenger and goods traffic is now of the same order as in 1982. In the period of the report DB has intensified its endeavours particularly with regard to modernizing its railway buildings and long-distance rolling stock. Gross investments increased from approx. DM 4.2 thousand million (1982) to DM 6.1 thousand million (1988). A large proportion of this was accounted for by track extension work, which increased in volume from DM 0.7 thousand million (1982) to DM 2.3 thousand million (1988). With investment grants of DM 3.8 thousand million (1982) and DM 4.3 thousand million DM (1988), the state has been increasing its financial contribution to the DB's capital projects.

DB's multi-annual plan up to 1993

According to the DB's multi-annual plan up to 1993 (as at 14.11.1988), a further disparity between own earnings (decreasing 1988-93 by approx. - DM 0.1 thousand million) and expenditure (+ DM 2.5 thousand million) is expected. The annual deficit will increase from DM 3.9 thousand million (supplementary budget estimate 1988) to a forecast DM 6.5 thousand million (1993) with state compensatory payments slightly lower than those received in 1988 (- DM 0.1 thousand million).

The increasing financial requirement for the loss and investment financing of the DB will cause the average annual net borrowing requirement, with a further ceiling placed on state payments, to increase to a forecast DM 2.8 thousand million. Third-party borrowings will correspondingly increase from DM 43.0 thousand million (forecast result 1988) to approx. DM 56.8 thousand million (1993).

On the expenditure side, despite continuing efforts at rationalization (the planned reduction in the workforce in the DB to 230 000 in 1990 is being achieved according to plan), it is apparent that it is not proving possible to keep total expenditure constant at current prices (1988-93: + DM 2.5 thousand million, of which DM 0.2 thousand million for staff costs). Follow-up expenditure arising from the increased financial requirement and the putting into operation of new physical fixed assets, with interest charges and depreciation (1988-93: a total of + DM 1.6 thousand million), also adds to the increase in expenditure.

DEUTSCHE REICHSBAHN (DR)

Now that the German Democratic Republic has become a single state with the Federal Republic of Germany, there are at present two state railway undertakings operating on the territory of the Federal Republic of Germany (the DB and the DR). There is no data on the Deutsche Reichsbahn available in the same form as for the other railway undertakings. For this reason it is only possible to provide brief notes for information.

History

The Deutsche Reichsbahn (DR) was formed as a public transport undertaking on 01.04.1920 when the railways of the German Länder were taken into state ownership.

It was assigned to what was then the Reichs Transport Ministry, with its accounting being part of the national budget. In February 1924 the status of the DR was changed to that of an independently financing undertaking. The Deutsche Reichsbahn-Gesellschaft took over the administration and operating of the DR in October 1924. In 1937 the Deutsche Reichsbahn-Gesellschaft was dissolved by statute and became the Deutsche Reichsbahn, coming under the immediate responsibility of the Reichs Transport Ministry.

With the division of Germany two railway systems developed, with the DR in the eastern area of the country (territory of the former GDR) and the Deutsche Bundesbahn in the west (on the entry into force of the Federal Railways Law of 13.12.1951).

With the entry of the GDR to the FRG on the basis of the Unification Treaty of 31 August 1990, Article 26 provides for management of the Deutsche Reichsbahn as an autonomous special accounting entity on an equal basis with the Deutsche Bundesbahn, and commits both railway undertakings to take with all possible speed the measures needed for their integration.

A brief description (as at September 1990)

The DR operates 13 570 km of track. The network density of 13.1 km/100 km² is one of the most dense in Europe. The main railway network consists of 7 500 km and is characterized by the stretches of track which account for approx. 80% of the DR's full-load goods carryings. Approximately 52% of these carryings are performed by electric traction. 3 350 km of the network are electrified and 4 200 km are double-tracked or more.

The network includes 8 200 bridges and 70 tunnels. The Elbebrücke at Wittenberge is the largest bridge with a total length of 1 100 m and, at 3000 m, the Brandleitetunnel at Oberhof is the longest tunnel.

Safety equipment on the network consists of:

- 3 400 signal boxes, of which 1 100 are electronic and 2 300 are mechanical
- 9 500 level-crossings, of which 4 100 have electric barriers

- 600 km of automatic section block.

Approximately 6 000 locomotives and motor coaches are available to meet the requirements of passenger and goods transport. The DR operates 7 200 passenger trains every day.

8 500 railway coaches with a total seating capacity of over 570 000 places are available to carry out these tasks. The DR also operates 150 railway coaches with special facilities for the handicapped. 1 000 doubledeck coaches are available to ensure that demand can be met in congested areas of industrial concentration such as Leipzig, Halle and Dresden, etc.

The DR has approx. 160 000 goods wagons for goods traffic with a capacity of approx. 5.9 million tonnes. The DR employs approx. 250 000 staff. Of these, approx. 44% are employed in shift work. Approx. 80% of the labour force work in the railway transport sector, 35 000 carry out repair work and 20 000 are employed in railway construction. Almost a third of employees in the DR are women. The age structure shows that 16% are aged up to 25 years.

The existing infrastructure (track and goods transport facilities, rolling stock) is inadequate to meet future market needs in terms of service and quality in competition or partnership with other modes of transport, in particular road transport.

In 1989 the DR transported 325.9 million tonnes of goods and 591.4 million passengers.

Compared with 1988 the fall in goods traffic is particularly marked, with this trend continuing further in 1990. This fact can be explained in that the existing production systems were designed for transport structures for which there was no longer such demand and which corresponded to outdated transport policy assumptions. The structure of the production systems in the years to come must satisfy the increasing requirements for quality with cost-effective production methods.

Financial results 1989

In 1989 labour costs for the approx. 250 000 employees of the DR amounted to DM 7.2 thousand million.

Materials and services from third parties cost the DR a total of DM 11.7 thousand million.

The DR's operating expenditure was DM 26.3 thousand million in 1989,

Revenue from transport services was DM 14.2 thousand million.

The DR earned a total operating income of approx. DM 27 thousand million and achieved an operating coefficient of 0.965. This is calculated from the ratio of net operating expenditure and net operating income and in 1989 represented a profit of DM 655 014.

RED NACIONAL DE LOS FERROCARRILES ESPANOLES (RENFE)

The following data are based on the business plan for the period 1988-91.

For the most part the plan concentrates on infrastructure activities and the purchasing of the very latest technology rolling stock.

Activities connected with the plan include:

- track renovation to adapt them for use at speeds of 160 km/h and 200 km/h,
- new link to Andalusia (Guadarrama and Madrid-Barcelona). The new lines are designed for speeds of 250 km/h and the work is due to be completed in 1991,
- the construction of local connections near the large urban centres,
- investments in new rolling stock include the acquisition of 250 km/h high-speed trains, new suburban trains, special wagons and 200 km/h high-speed locomotives.

The investments are being made by RENFE or the minister for transport, tourism and telecommunications (MTTC). With these investments RENFE is devoting itself to rationalizing its business and improving safety. For its part, the MTTC is responsible for activities involving extensions or substantial changes to the railway lines. Considerable importance is attached to the reciprocal relationship between infrastructure and the environment, particularly in urban areas.

The annual investments of the MTTC and RENFE are (in million pesetas at current prices):

	1988	1989	1990	1991	TOTAL
MTTC	41 797	50 655	60 731	67 205	220 388
RENFE	90 626	93 421	96 929	105 161	386 137
TOTAL	132 423	144 076	157 660	172 366	606 525

The RENFE investments are financed as below (in million pesetas at current prices):

	1988	1989	1990	1991
Depreciation	30 700	33 720	37 126	41 455
State payments	32 926	23 936	30 204	33 052
Indebtedness	27 000	35 765	29 599	30 654
TOTAL	90 626	93 421	96 929	105 161

The targets for passenger and goods traffic are:

	1988	1989	1990	1991
Passengers (million passenger/km)	15 618	16 057	16 608	17 230
Goods (million tonnes/km)	11 632	11 920	12 225	12 510

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SOCIETE NATIONALE DES CHEMINS DE FER FRANCAIS (SNCF)

The basis for the SNCF's multi-annual programmes are the business plan and the financial plan (contrat de plan), decreed on 25 February 1990.

The business plan is the expression of intent of the SNCF. Naturally it follows the general policy lines established by the government and the European Economic Community in matters of transport. It must, therefore, be coherent with the financial plan agreed between the state and the SNCF, which details the targets set for the SNCF by the state as well as the financial relationships which bind the undertaking and the state.

The business plan and the financial plan therefore have distinct objectives, but each affects the other.

The business plan fixes three main ambitions:

to develop high-speed passenger links: the commissioning during the period of the plan of four high-speed lines (TGV Atlantique, TGV Nord, the network connection in the Ile-de-France and the TGV Rhône-Alpes) constitutes a fundamental advantage. From 1995, 50% of passengers using the main lines of the network will be travelling in the high-speed trains, either on the new lines or on the existing network, modernized and improved by the introduction of the TGV services.

The SNCF will endeavour to increase the frequency and speed of the connections on the existing network whenever this is justified by the growth in traffic volume. All connections which are important in terms of regional policy or which are necessary for the homogeneity of the network will be maintained. to improve routine transport facilities: the SNCF, a public undertaking, expresses its wish to provide a better service to all passengers who use public transport on a daily basis. In the Ilede-France, the objective is to develop the network and improve the quality of service. In the other regions the SNCF is to propose to the local authorities an overall project whereby its services will be adapted to meet local needs more closely and public funds will be spent more effectively.

to stabilize and consolidate goods transport so as to stimulate this sector of activity: in this area the SNCF intends to improve the supply of complete train-loads, such that they are more costeffective and flexible, encourage the development of combined transport in the French and European markets, rationalize the mechanism for transport by single wagons by increasing the number of direct forwardings and reorganizing final transport services. There is much as stake: the objective is to offer users a service which is comparable, in terms of time and reliability, to that available from the competition of the road haulage sector.

HIGH-SPEED AND EXPRESS TRAIN TRAFFIC (thousand million passenger/kilometres)

	1988	1989*	1990	1991	1992	1993	1994	1995
Total high-speed and express	47.8	48.8	49.9	51.4	52.0	54.1	58.4	62.1
of which TGV	10.5	11.5	15.2	18.9	20.5	23.1	29.2	34.0
	<u></u>							
of which conventiona	1							
trains	37.3	37.3	34.7	32.5	31.5	31.0	29.2	28.1

TRAFFIC (thousand million tariffed tonne kilometres)

	CONVEN	FIONAL	COMBI	NED	TO	TAL
	1989*	1994	1989*	1994	1989*	1994
Full train-loads	25.1	26.6	-	-	25.1	26.6
Special traffic	1.8	2.7	4.8	9.7	6.6	12.4
Conventional groups of wagons and direct transports	17.2	10.2	2.6	3.3	19.8	13.5
TOTAL	44.1	39.5	7.4	13.0	51.5	52.5
(of which due to Channel Tunnel)		(1.1)		(1.5)		(2.6)
	=====	==========	=========			

* Provisional

	DRAFT STATE/	DRAFT STATE/SNCF FINANCIAL PLAN 1990-1994	AL PLAN 199	0-1994		
TABLE OF	TABLE OF INVESTMENTS FOR	FOR THE PERI	OD OF THE H	THE PERIOD OF THE FINANCIAL PLANS		
Thousand million FF at 1989 prices	SNCF financing	cing	Financing by the Stat local authorities and other third parties	Financing by the State, local authorities and other third parties	Total	
Financial plan	1985-1989	1990-1994 :	1985-1989	1990-1994 :	1985-1989	1990-1994
Main conventional network (incl. GOP (1) and						
the local authorities)	34.0	37.6(2)	7.0(3)	5.5(4)	41.0	43.1
TGV (infrastructure and rolling stock	14.7	43.5	3.3(5)	2.0	18.0	45.5
Paris suburbs (excl. GOP) (1)	5.8(6)	10.3(6)	1.7	5.4	7.5	15.7
TOTAL	54.5	91.4	12.0	12.9	66.5	104.3

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GOP: Periodical major track renovation projects.

- This sum includes the SNCF participation in the combined transport investment programme, as well as the cost of electrification of the lines Poitiers La Rochelle and Paris Caen Cherbourg. <u>(</u>3)
 - Of which FF 3 thousand million in capital aid from the State for GOP projects for 1988 and 1989. ()
- Estimate taking into consideration third-party participations in the electrification of the lines
- Poitiers La Řochelle and Paris Caen Cherbourg. FF 3.3 thousand million at 1989 prices in State subsidies, from the Special Fund for Large Projects and capital aid from the State's 30% participation in the TGV Atlantique infrastructures. (2)
 - A sum amounting to SNCF own resources plus loans from the special programme (paid back by the SNCF). (9)

Burden of previous debts

The long-term indebtedness of the SNCF, almost FF 98 thousand million at 31 December 1989, will result in annual financing charges close to FF 10 thousand million, i.e. almost 20% of turnover.

FF 38 thousand million of this debt must cover the deficits accumulated since 1971. This burden of debt from the past, which does not represent any investment in productive assets, is an insurmountable handicap for the undertaking in the context of the current competitive framework.

Up until now, including 1990, the interest charges for this unusual debt have been covered by exceptional payments from the state, and, while this enables the SNCF to balance its payments, does not provide a solution to the basic problem.

This is why the SNCF has sought, and been granted by the state, a solution resulting in the clearance of this debt of FF 38 thousand million.

The Contrat de Plan (financial plan) provides for the financial situation of the SNCF to be stabilized by the creation, on 1 January 1991, of a special debt repayment section ("service annexe d'amortissement de la dette"), to which will be transferred, until they are paid off, a sum equivalent to the SNCF's borrowings.

In order to service the transferred debt, in interest and repayments, between 1991 and 1994 the debt repayment section will receive an annual grant from the state which is fixed at FF 3.8 thousand million at 1989 prices. At the same time, the section will receive from railway operating revenue an annual lump sum of FF 100 million at 1989 prices. It will also have at its disposal treasury funds released on its own activity. These resources should enable the debt to be cleared in approximately twelve years.

Use of property

Property makes an active contribution to acquiring the finance needed to implement the company's policy by making profitable use of land or areas which have been released and are no longer needed for the running of the railway.

In order to make its land more attractive, the SNCF will set up management projects to exploit the railway property available by means of market analyses and town planning studies. Case by case, the appropriate statutory and financial rules will improve the conditions for selling and exploiting the property. The subsidiary company SCETA IMMOBILIER will take part in studies examining desirable changes in the use of railway property and will assist in promoting development measures.

The undertaking will earn the best return from parts of its property which can be let or for which rights of use can be granted to third parties.

During the course of the plan, the sale of assets should bring an annual return of FF 1 thousand million. Earnings from land concessions will be of the same order.

Financing a large investment programme

During the course of the plan (1990-1994), the SNCF will invest more than FF 80 thousand million (at 1989 prices) in the main network and more than FF 15 thousand million (at 1989 prices) in transport services in the Ile-de-France.

This target represents a considerable effort, which could not be contemplated without a sufficient level of self-financing (funds earned by the undertaking from its operations).

Because of its deficits, for ten years the SNCF's level of selffinancing has been very low, and in the worst years has even been negative or nil. Consequently, the notion of a rate of self-financing of investments, while current in financial management, could not be applied in practice.

With the gradual recovery in operating revenue, self-financing has ceased to be negligible. It should reach FF 5 thousand million for the main network in 1990.

Simulations show that it should be stabilized in 1991 and 1992 and then increase substantially to reach almost FF 7 thousand million in 1994. This progression is due for the most part to the entry into service of the TGV Nord and the TGV Rhône-Alpes, which will generate additional income. At this level, the rate of self-financing becomes a significant concept and targets can be set.

As it commits itself in the financial plan, the SNCF will seek to achieve in 1994, on the expiry of the plan, a rate of self-financing of 34%, equal to that achieved in 1988, with a much lower level of investment. Between 1990 and 1993, the size of the investment programmes will automatically bring about a considerable reduction in this rate. The SNCF has set itself the objective of never falling below 20%, a target which is compatible with the implementation of its programme on the conventional and TGV networks.

Moreover, due to the effect of a combination of depreciation and financial charges associated with the increase in indebtedness, such a high level of investment brings about a considerable increase in charges which are independent of operating revenue. To a great extent these charges are also subject to parameters external to the undertaking, such as interest rates in the financial years ahead.

In view of the size of the investments which are to be made during the coming financial years, complementary formulas enabling the financial burden to be distributed more desirably over the period will be put into effect as soon as their cost is competitive (leasing at increasing rents, financing with increasing bond interest rate, etc.)

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The undertaking will also actively seek appropriate external subsidies, particularly from the regional authorities.

Balanced accounts

For the period 1990-1994 the SNCF has set itself the target of achieving, each year, at least a balanced net operating result.

On the basis of the strategies it has chosen, forecast traffic volumes and the rules provided by the financial plan for calculating the state's financial contributions, this target, which consolidates for the long term the recovery achieved during the previous plan, can certainly be achieved.

Necessary to enable the proposed development of investments and activities to occur, it is coherent with the rate of self-financing targeted for the period. It is based on the assumption that the undertaking will further increase its competitiveness.

NEDERLANDSE SPOORWEGEN (NS)

Railway passenger traffic

Passenger traffic on the railways is expected to be (in thousand million passenger/km):

Year	1988	1989	1990	1991	1992
· · ·	9.7	10.5	11.5	11.7	11.8

The NS is seeking to increase traffic volumes by concluding group contracts with large customers, such as the military, so that special tariffs can be offered. The increase in traffic expected as a result of this is included in the figures above concerning passenger/km.

State contributions to passenger transport (public service obligation in accordance with Regulation (EEC) No 1191/69) in the opinion of the state authorities (amounts in million FL):

Year	1988	1989	1990	1991	1992
	1 347	1 336	1 327	1 335	1 334

Planned investments in new rolling stock in the opinion of N.V. Nederlandse Spoorwegen (in million FF):

Year	1988	1989	1990	1991	1992
	195	355	192	467	331

These amounts include investments not yet approved by the state authorities.

The following deliveries of new rolling stock are either underway or planned for the period 1989 to 1992:

- 10 diesel-electric locomotives
- 30 four-part intercity trains (ICM-3)
- 47 three-part intercity trains (ICM-2)
- 116 doubledeck wagons
- 38 1600 series electric locomotives.

The figures for 1989 up to 1992 also include an estimated investment in rail coaches for intercity trains which will total FL 337 million. The exact breakdown of these investments is not known yet.

Investments in infrastructure (excluding projects in connection with the "Tweede Structuurschema" for transport and carriage) in the opinion of the state authorities.

Planned annual investment (in million FL):

Year	1988	1989	1990	1991	1992
	264	242	222	242	255

The large infrastructure projects planned are under construction:

Projects	Plan	ned completion
Boxtel - first phase	increasing capacity at Boxtel and Eindhoven North Side	1989
Goud a-Moordrecht	open intersection Moordrecht and raised four-span bridge over the Gouwe	1992
Rotterdam-Schiedam	renewing the traversing bridges of Delfshaven	1993
Leiden-The Hague Mariahoeve	first phase of a four-track line raised bridge "Oude Rijn"	1990
Southern section of the ring railway	Amsterdam South-RAI-Duiven- drecht-Diemen-Weesp	1993
Willemsspoortunnel	four-track tunnel in Rotterdam	1993
Feasibility plan Randstad	improvement and, for the most part, four-track extension of the Amsterdam- The Hague-Rotterdam route	1996

Railway goods traffic

 Expected goods traffic on the railways (in million tonnes):

 Year
 1988
 1989
 1990
 1991
 1992

 19.0
 19.0
 19.5
 19.5
 20.0

State contributions for goods traffic on the NS (in million FL) in accordance with Regulation (EEC) No 1107/70:

Year	1988	1989	1990	1991	1992
	14.0	21.5	20.6	22.6	24.6

This government subsidy is given to N.V. Nederlandse Spoorwegen on account of disadvantages for railway goods traffic arising from the imbalance in assigning infrastructure costs to the various transport carriers.

Planned investments in new rolling stock

The NS plans to purchase 55 diesel-electric locomotives (total investment FL 221 million).

This investment has not yet been approved by the state authorities.

Investments in railway infrastructure

Planned annual investments (in million FL):

Year	1988	1989	1990	1991
	75.5	92.3	136.6	76.2

Government subsidies for goods transport infrastructure (in million FL):

Year	1988	1989	1990	1991
	10	8	49	39

The following projects have been approved by the state authorities:

- completion of the first phase of the "Maasvlakte" sidings project

- extension of the marshalling yards at Botiek

- adapting the lines between Rotterdam-Venlo and Tilburg-Arnhem for 22.5 tonnes axle load
- railway facilities for a new container terminal on the "Maasvlakte"

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In addition to these projects which have already been approved by the state authorities, N.V. Nederlandse Spoorwegen also plans the following investments:

- further development, in stages, of the Rail Service Centrum in Rotterdam, opened in March 1989, into a logistical railway hub
- electrification of the Barendrecht-Waalhaven line

- construction of an open intersection in Ijsselmonde

- further adaptation of all important goods traffic lines to 22.5 tonnes axle load and 9 tonnes weight per metre subsequent to measures already carried out in Belgium and Germany.

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BRITISH RAILWAYS BOARD (BR)

The fifth Corporate Plan since 1983 concentrates on forecasts for the five years 1988/89 to 1992/93 and shows the extent to which it is foreseen that the external objectives set to the Board and the internal objectives set by the Board can be achieved. These objectives include the reduction of the Public Service Obligation and the achievement of a 2.7% return on assets at current prices before interest within the non-supported sectors. These sectors are also to work on the basis of a rate of return of 5% for new investment programmes. The BRB also seeks to broaden the participation of the private sector.

As far as the financial position is concerned, a positive development in profits is forecast.

All quality objectives set for services in the passenger transport sector are expected to be achieved within the period of the plan. Many have already been achieved, such as punctuality in the South East and Provincial sectors and the provision of services in the Intercity and Provincial sectors. The financial resources with which the remaining standards are to be met are contained in the Plan as ordinary expenses or investment requirements.

The Public Service Obligation grant, which excludes grants from the Passenger Transport Executive, has already been reduced considerably in the three preceding years and it is forecast that this reduction will continue throughout the five years of the Plan.

Objectives and forecasts for the non-supported sector provide for an increase in profits, arising primarily from the activities of the INTERCITY and FREIGHT sectors. In the INTERCITY sector in particular, the forecasts of a future return on capital of 8% exceed the internal objectives.

A considerable proportion of the forecast improvements in the basic service and quality of services is based on the many investment projects in the plan. Capital expenditure has increased substantially since 1983 and is planned to increase further.

Much of the investment planned for the period 1988/89 to 1992/93 is due to the need to strengthen the passenger transport sector in order to be able to meet the current and forecast increase in traffic, while not having any detrimental effect on standards of quality. Expenditure is concentrated mainly on rolling stock and the renewal of infrastructure.

It is planned to reduce the workforce by 8 800 to 130 000 between 1988/89 and 1992/93. As levels of natural wastage exceed this figure, over 20 000 new staff will have to be recruited during the five-year period under consideration.

NORTHERN IRELAND RAILWAYS (NIR)

The current edition of the corporate plan - "The Way Ahead" - bears the name "Foundations for Growth" and refers to the period 1989/90 to 1992/93.

The new Plan takes as its starting point the groundwork which has already been put in on reducing costs and improving the quality of services. Building on this progress and in consideration of the anticipated background social and economic conditions, it is the intention of the revised Plan to lay the basis for substantial growth for the 1990s, with regard to both volume and revenue, as a number of significant infrastructure measures are completed and new services can be offered. Patronage increases of more than 25% on current carryings are forecast by 1995/96. The forecasts for the period of the plan are based on a number of assumptions, including:

- a) modest economic growth with only marginal implications for
 Northern Ireland arising from the creation of the Single European
 Market;
- b) increasing car ownership and substantial growth in car parking facilities in Belfast city centre, both contributing to increased pressure on the rail commuter market;
- c) privatization of publicly-owned bus companies and deregulation on the cross-border route leading to increased competition in the inter-city and inter-urban transport markets;
- d) market-sensitive pricing policies which take advantage of enhancements in the quality of service;
- e) continuing pressure to maintain the downward trend in unit costs;

- f) substantial capital investment to maximize business growth, in particular in relation to:
 - The Great Victoria Street Rail project
 - The Belfast Cross-Harbour Rail Link
 - The Cross Border Accelerated Improvement Programme.

The number of passenger journeys is expected to increase to 6.9 million by 1992/93, with the number of employees remaining relatively stable at 870. As there is little difference in total support (revenue and capital) throughout the period of the plan, despite a few variations, total support per journey should fall.

The forecast profit and loss account shows income of £ 15.589 million and expenditure of £ 14.999 million for 1992/93. The difference between income and expenditure, less net depreciation of £ 635 000, gives a retained surplus of £ 155 000 for 1992/93.

C) <u>COMMUNITY MEASURES</u>

In addition to infrastructure, the organization of the market plays a major role in rail transport. This aspect in particular, as well as that of high-speed transport, is the subject of a memorandum from the Commission⁽¹⁾ on a Community railway policy, containing four proposals for statutory measures. The implementation of these measures should ensure that the railways will be an effective means of transport in the future and that, after the negative trends of the last two or three decades, in which the market share of the railways fell sharply and their financial position deteriorated significantly, there will once again be positive development.

The important considerations which form the basis for the four proposals are detailed below:

Closer integration of the Community transport market is vital for the internal market. The railways are an important element of the transport market in the Community.

In the internal market and on transit routes the effectiveness of a railway network must be improved, taking into account its special characteristics, so as to enable it to adapt to a competitive market.

In order to achieve these targets, practical experience has shown that appropriate measures must be taken to remove barriers to the free movement in services.

The future development and the economic use of the railway network requires that a distinction be made between the provision of transport services and the operating of the lines.

In order to facilitate transport between Member States, the railway undertakings must have the opportunity to set up groupings with railway undertakings established in other Member States.

These international groupings include rights of access and transit in the Member States in which the associated undertakings are established and rights of transit in other Member States, where required for the purpose of cross-border traffic.

As there are as yet no common rules for apportioning railway line costs, the Member States must enact rules for payment for the use of the railway line by railway undertakings and their international groupings. These rules must be based on the principles of nondiscrimination between the railway undertakings. For railway transport to be effective and competitive with other modes of transport, the Member States must ensure that the railway undertakings are given the status of an independent operator and perform on the basis of an independent operator and perform on the basis of independent profitability.

To this effect, the Member States must ensure in particular that railway undertakings with public capital have a healthy financial structure and that any financial restructuring which may be necessary is carried out in accordance with the relevant terms of the agreement.

One of the objectives of the common transport policy is to remove the differences between the obligations which are associated with the concept of public service and which can result in considerable distortions in the transport market.

The public interest can be justification for transport services to continue to operate on the basis of public service obligations.

In order that they can be operated on the basis of independent profitability, transport services based on public service obligations should be regulated in a contract between the authorities concerned and the undertakings.

The proper functioning of the internal market requires that the effectiveness of the railway lines between the regions of the Community be improved and developed, in particular by a high-speed network for passenger traffic and, where appropriate, also for goods traffic.

The current saturation of the air and of many trunk roads gives cause for concern. Increasing the capacity of air and road transport would require substantial investments. The Community must give priority to the development of environmentallyfriendly technologies.

The railway meets these requirements and the development of high-speed technology would therefore be to its benefit.

The measures of the individual Member States must be included in a coordinated Community programme with a degree of compatibility to ensure optimum operation of rail vehicles.

The coordination needed for the programme and other measures planned requires close cooperation between the Member States.

In view of the increasing problems in connection with the overloading of the roads, the protection of the environment and road traffic safety, it is necessary in the public interest to develop further combined transport as an economically attractive alternative to intra-Community long-distance road haulage.

As the incentive provided by current Community legislation on carrying in combined transport has now been reduced subsequent to the ongoing liberalization of conventional road haulage, this legislation must be amended in order to make better use of the opportunities offered by the various modes of transport.

With regard to the principle of equal treatment and the desire to promote equally all types of combined transport, where the road is used before or after in a combined transport system consisting of road/rail/inland waterway, the same rules should apply as for a combined transport system consisting of rail and road.

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In order to promote more extensive use of combined transport, access to road haulage as an element of combined transport within the Community must not be restricted.

The development of combined transport should also facilitate trans-Alpine transit traffic.

Access of own-account transporters to combined transport should be facilitated.

The Commission's proposals were presented to the Council on 1 December 1989⁽¹⁾ and discussed by the appropriate bodies of the European Parliament, the Economic and Social Committee, the Joint Committee and other authorities and organizations.

The opinions were taken into consideration by way of amendments to the Commission's proposals⁽²⁾ and in the course of discussions in the Council. The Council has now reached decisions on all four proposals, which are broadly in agreement with the Commission's proposals, the main elements of which are detailed below:

1. Council Directive 91/440/EEC on the development of the Community's railways⁽³⁾

The European Parliament delivered its opinion⁽⁴⁾on the Commission's proposals on 13 December 1990 and the Economic and Social Committee⁽⁵⁾ delivered its opinion on 4 July 1990. An agreement in principle on the draft directive was reached at the Council meeting of transport ministers of 20 - 21 June 1990. The final text was adopted on 29 July 1991.

- (1) OJ No C 34, 14.2.1990
- (2) OJ No C 87, 4.4.1991
- (3) OJ No L 237, 24.8.1991
- (4) OJ No C 19, 28.1.1991
- (5) OJ No C 225, 10.9.1990

The main features of this Directive, which concerns publicly-owned and private railway undertakings whose activities are not limited to urban, suburban or regional transport services, are:

- business autonomy of the railway undertakings
- creation of a healthy financial structure
- separation of infrastructure and operation, with the minimum requirement being an accounting separation
- granting of rights of access to the rail networks of the Member States for international groupings of railway undertakings and for individual railway operators in the context of cross-border combined transport.

Business autonomy and a healthy financial structure are basic requirements to enable railway companies to operate as companies and adapt to market needs. These measures should result in an improvement in the competitive situation of public railway undertakings with regard to other transport modes and also with regard to other suppliers of rail transport services. The rights of the owner of the railway undertaking, which in most cases will continue to be the state, remain unaffected.

By separating infrastructure and operation, it should be possible to calculate accurately the infrastructure costs of railway transport. This transparency is necessary for the non-discriminatory levying of duties in respect of the use of the rail infrastructure, which is available to different suppliers of rail transport services. The minimum requirement is the accounting separation between the management of the infrastructure and the rendering of transport services. Other possibilities include dividing activities into different sectors of the company or forming separate companies. The Member States may provide the operator of the infrastructure with financial support under the appropriate EC provisions, particularly for new investments.

Where cross-border transport is concerned, it is possible to form groupings of railway undertakings. These groupings enjoy rights of access and transit in the other Member States to provide international transport services. For combined transport, even individual railway undertakings enjoy rights of access to the network of the other Member States to provide international transport services.

In accordance with a declaration from the Council, the Commission is examining issues of technical harmonization, general access and transit rights for individual railway undertakings in cross-border goods and passenger transport and methods for calculating levies for the use of infrastructure.

This Directive enters into force on 1 January 1993. It replaces Council Decision 75/327/EEC of 20 May 1975⁽¹⁾

2. Council Regulation (EEC) No 1893/91⁽²⁾ amending Regulation (EEC) No 1191/69⁽³⁾ on action of the Member States concerning the obligations inherent in the concept of a public service in transport by rail, road and inland waterway⁽⁴⁾.

The European Parliament delivered its $opinion^{(5)}$ on the proposals from the Commission on 13 December 1990 and the Economic and Social Committee delivered its opinion on 4 July 1990. The Regulation was adopted at the Council meeting of transport ministers of 20 - 21 June 1991.

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(1) OJ No L 152, 12.6.1975

- (2) OJ No L 169, 29.6.1991
- (3) OJ No L 156, 28.6.1969
- (4) OJ No C 225, 10.9.1990
- (5) OJ No C 10, 28.1.1991

With this amending Regulation public transport service obligations are replaced by contracts for public transport services concluded between the appropriate authorities of the Member States and the transport undertakings. Such contracts may include aspects such as: requirements for continuity, regularity, performance and quality, special charges and conditions, above all for certain groups of people or with regard to certain transport connections, the adapting of services to meet actual needs, etc.

In certain cases, particularly in urban, suburban and regional transport and in the carrying of passengers at rates which benefit one or more social groups, it is, however, still possible to impose public transport service obligations. The accounting for services arising from such obligations must be kept separate from that of other activities.

The move towards the principle of a contract is closely connected with the Directive on the development of the Community's railways as discussed above, as contracts for the provision of public transport services are more compatible with the principle of business autonomy than obligations imposed by the state.

3. Council Resolutions of 4 and 5 December 1989 and 17 December 1990(1)

The Council meeting of 4 and 5 December 1989 called upon the Commission to convene a high-ranking working party to consider the issue of the development of a European high-speed rail network. In addition to this high-ranking working party, three subgroups were set up to consider, respectively, the establishing of the network and the priority projects, technical harmonization and, finally, the studying of a standard operating control system. The working party presented an interim report on its activities for the first year in December 1990. A separate report was prepared on the operating control system for high-speed trains.

The main conclusions of the working party are:

High-speed transport is, in effect, a new mode of transport offering substantial advantages to users: reductions in journey times, high capacity and the guarantee of high-quality services. High-speed passenger trains represent an alternative, but also an addition, to road and air transport.

It is absolutely essential that a European high-speed network is extended to enable high-speed transport to experience vigorous growth and for the Community to draw maximum benefit. It will consist of new lines for speeds greater than 250 km/h and a number of connecting lines to close the gaps in the network. The network must be such that it can fulfil the following functions: cope with the main transport flows in the Community, link up with peripheral regions, make better use of land in Europe and extend and improve connections with the EFTA countries and those of Central and Eastern Europe.

An outline plan for the year 2010 was prepared, consisting of 9 000 km of new line, 15 000 km of extensions to existing lines and 1 200 km of connecting lines. First of all the working party studied in some detail the 14 Main corridors in this outline plan. It has come to the conclusion that the Community should study the profitability and financing of fifteen key connections, without which the network as a whole cannot operate smoothly. These sections of track generally lie in peripheral regions and therefore pose special difficulties.

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The working party attaches great importance to the question of how far technical harmonization must go if high-speed trains are to be able to cross borders and travel on different types of track operated by different railway companies. Due to the historical development of the railways, there are now many different types of track and equipment.

The group has also dealt separately with the question of the operating control system needed for the running and control of high-speed trains. The systems currently in use in the individual countries vary and are not compatible. The group recommends the following:

- Currently, only the fitting of railway vehicles with several on-board systems should be considered;
- in the short term (3 years), a Community system must be introduced which combines the common or compatible elements of the national systems;
- in the medium term (in 7 to 11 years), the aim must be to develop a standard European operating control system using the latest technical advances in electronics, data-processing, telecommunications and avionics.

The report also addresses questions concerning the impact on the environment, the connection with goods transport, sales policy and the possible costs involved. In connection with these conclusions, on 11 December 1990 the Commission presented to the Council a proposal for a decision on the development of a European network for high-speed trains⁽¹⁾ The Council meeting of 17 December 1990 welcomed the work carried out by the working party and requested the Commission, in consultation with representatives of the governments of the Member States, the railway companies and the railway industry, to develop the following points:

- the socio-economic effects of the network on the integrated transport market and on the development of the Community, with particular regard to changing the gauge of the track on the Iberian peninsula,
- the effects of the network on the environment in the broadest sense and, in this regard, compared with other modes of transport,
- the economic studies, which also include the commercial aspects of the key connections and other difficult points of the network, as well as the problem of financing.

The Council also requested the Commission to continue its study of the key connections and to examine the effects on the network of the development of relations between the Community and the EFTA countries and those of Central and Eastern Europe.

4. Council Directive 91/224/EEC⁽¹⁾ of 27 March 1991 amending Directive 75/130/EEC⁽²⁾ on the establishment of common rules for certain types of combined concerning of goods between Member States and Council Decision of 30.10.1990 on the establishment of a European network for combined transport.

The main elements of Council Directive 91/224/EEC are:

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⁽¹⁾ OJ No L 102, 23.4.1991

⁽²⁾ OJ No L 48, 22.2.1975

- in combined transport consisting of inland waterways and roads, an increase in the radius for initial and terminal transport by road to a maximum linear distance of 150 km from the inland waterway transshipment points
- liberalization of initial and terminal transport by road
- carryings by initial and terminal transport by road are exempt from tariff obligation
- facilitation of own account transport as an element of combined transport.

With the Decision of 30 October 1990, the Council requested the Commission to convene a high-ranking working party to consider the measures necessary for the creation of a European network for combined transport and to consider the conditions under which such a network can function efficiently. The points to be studied include:

- the implementation of a policy for combined transport which provides the user with a genuine choice of modes of transport
- economic and financial aspects
- the drawing up of a plan for connections and transshipment facilities as a basis for the network
- technical and operational aspects
- organization and management with regard to administration, financing, quality of service and accountability.

- legal aspects

An interim report was presented in May 1991. A second report is expected by the end of 1991.

D. SUPPORT FOR RAILWAY INFRASTRUCTURE PROJECTS OF COMMUNITY INTEREST

Transport infrastructure projects have been supported by the Community on an ad hoc basis since 1982.

In the period 1982-89, Community grants for transport infrastructure projects amounted to 374 million ECU for projects where the total capital investment was 7 037.9 million ECU. With grants of 190.1 million ECU, railway infrastructure projects accounted for most of this sum.

Regulation (EEC) No $3359/90^{(1)}$ for an action programme in the field of transport infrastructure with a view to the completion of an integrated transport market in 1992 was adopted by the Council on 20 November 1990.

The projects which might be considered for support should contribute to the objectives and priorities (Article 1 and Article 3 of this Regulation) put forward in this programme and be in accordance with the criteria detailed in Article 4 of the same Regulation.

The total cost of the programme is 328 million ECU. The maximum grant from the Community is 25% of the total cost of a project.

<u>Part II</u>

Statistical data on the economic and financial situation of railway undertakings

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TO THE SOCIETE NATIONAL DES CHEMINS DE FER BELGE (SNCB/NMBS)

(SOURCE: BELGIAN GOVERNMENT) (IN MIO NAT	IONAL CURRENCY)		A	NEX IA
	· · · · · · · · · · · · · · · · · · ·	1985	1986	1987
A. MAINTENANCE OF PUBLIC SERVICE OBLIGATION				
REGULATION 1191/69		22865	23351	19951
I OBLIGATION TO OPERATE				
CONTINUED OPERATION OF LINES		1657	1752	300
I TARIFF OBLIGATION		21208	21599	19651
I STUDENT SEASON TICKETS	l	1501	1504	1557
I SEASON TICKET FOR CERTAIN SOCIAL CATEGORIES		5491	5622	5085
I I INDIVIDUAL REDUCTIONS		2215	2267	1656
I BELGIUM-LUXEMBOURG TARIFFS	1	15	18	7
I FLANDERS-ZEELAND TARIFFS	1	2	2	1
I FULL TICKETS (REFUSAL TO INCREASE FARES)	1	8578	8735	7589
I ORDINARY SEASON TICKETS	t I	3406	3451	3756
I 1B. NORWALIZATION OF THE ACCOUNTS OF THE RAILWAYS				
1	1	21154	21876	21479
CLASS III - RETIREMENT AND OTHER PENSIONS	· · · · · · · · · · · · · · · · · · ·	17767	18388	18627
I I CLASS IV - CROSSING FACILITIES	1	261	268	209
I I CLASS VIII - WAR DAWAGE	t 1			
I CLASS X - RECOGNITION OF SERVICE TO COUNTRY	1	48	56	48
I I CLASS XI - ADDITIONAL FAMILY ALLOWANCES	1	9	9	6
I I CLASS XII – MEDICAL TREATMENT	1	2946	3063	2504
I - OCCUPATIONAL INJURIES	1	123	92	85
I I CLASS XV - LACK OF NORMALISATION IN THE PAST	1			
I SHORTFALL IN PROVISIONS FOR RENEWAL	1			
I IC. AIDS TO TRANSPORT	1			
REGULATION (EEC) 1107/70	1	15428	15438	14442
ART. 3.16 - INFRASTRUCTURE COSTS	1	6831	7048	6183
ART.3,2 - ECSC TARIFFS (TOKEN ENTRY)	1			
- REPLACEMENT BUS SERVICES	1			
I I ART.4 – FINANCIAL INTERVENTIONS	8 8 8			
I - LOANS TO COVER ACCUMULATED DEFICITS AND DELAYED RENEVAL	1			
I - TAX EXEMPTIONS	1	-19	-9	-7
- FINANCIAL CHARGES	 !	8616	8399	8266
- BALANCING SUBSIDIES	1			
) 	I TOTAL I	59447	60665	55872

TO THE DANSKE STATSBANER (DSB)

(SOURCE: DANISH GOVERNMENT) (IN MIO NATIONAL CURREN	NCY)	A	INEX IA
	l 1 1985	1986	1987
A. MAINTENANCE OF PUBLIC SERVICE OBLIGATION			
REGULATION (EEC) 1191/69	2022	2058	2256
			•
B. NORWALIZATION OF THE ACCOUNTS OF THE RAILWAYS	: : :		
REGULATION (EEC) 1192/69	21	21	21
CLASS IX - STAFF SURPLUS TO REQUIREMENTS			
CLASS X - RECOGNITION OF SERVICE TO COUNTRY			
CLASSS XI - ALLOWANCES TO STAFF	21	21	21
C. AIDS TO TRANSPORT			
REGULATION (EEC) 1107/70	602	672	732
ART.3,16 - INFRASTRUCTURE COSTS	602	672	732
TOTAL	2645	2751	3009

DEUTSCHE BUNDESBAHN (DB)

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			1985	1986	1987
ļ	MAINTENANCE OF PUBLIC SERVICE OBLIGATION				
	REGULATION (EEC) 1191/69		3455.2	3439	3393.3
	OBLIGATION TO OPERATE		3373.4	3369.3	3298
	CONTINUATION OF SHORT-DISTANCE PASSENGER TRANSPORT OPERATIONS	х. 	3185.8	3237.9	
	OPERATION OF LINES FOR WHICH CLOSURE HAS BEEN PROPOSED		32.4	31.4	36
,	COMBINED TRANSPORT		155.2	100	100
	TARIFF OBLIGATION		81.8	69.7	95.3
i	REDUCTION FOR CERTAIN CATEGORIES OF PERSONS		70	69.7	58.8
	LOSS OF RECEIPTS DUE TO THE SAAR TARIFFS FOR THE CARRIAGE OF ECSC PRODUCTS		11.8		36.5
	NORMALIZATION OF THE ACCOUNTS OF THE RAILWAYS				
	REGULATION (EEC) 1192/69		4644.2	4714.4	4884.9
	CLASS III - ABOVE NORMAL PENSION		3146	3200	3404.8
	 RETIREMENT AND PENSIONS, EXTERNAL TO OPERATION 		275.6	271.6	233.4
	- SUPPLEMENTARY PENSIONS FOR WORKERS		722.8	740.2	778
	CLASS IV - CROSSING FACILITIES	1	404	366	308.5
	CLASS V - STAFF SURPLUS	1	93.9	134.6	158.6
I	CLASS XII - MEDICAL TREATMENT	1	1.9	2	1.6
	AIDS TO TRANSPORT	1			
1	REGULATION (EEC)1107/70	l	5840.7	5481.4	5404.5
	ART.3,2 - REPLACEMENT BUS SERVICES	1	252	171.5	186.2
	ART.4 - FINANCIAL INTERVENTIONS				
	INTEREST AND AMORTISATION ON LOANS		1294.5	1001.1	940.2
	CONTRIBUTION TO INVESTMENT (INCREASE IN CAPITAL)		3919.5	4308.8	4278.1
	ALLOWANCE FOR THE MAINTENANCE OF LIQUIDITY		374.7		
ε	XEMPTION FROM FUEL TAX (RAILWAYS)				
		TOTAL	13940.1	13634.8	13682.7

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TO THE SOCIETE DES CHEMIN DES FER FRANCAIS (SNCF)

	(SOURCE: FRENCH GOVERNMENT)	(IN MIO NATIO	NAL CURREN	ICY)	ANNEXE IA
1			1985	1986	1987
į.	MAINTENANCE OF PUBLIC SERVICE OBLIGATION	l. t			
1.	REGULATION (EEC) 1191/69		7442.6	7615.7	7712.7
1	OBLIGATION TO OPERATE	1	4160	4309.8	4414.6
1	- FOR NATIONAL DEFENSE	1	4.9	7	7.1
1	- UNPROFITABLE LOCAL SERVICES		3350	3517.5	3634
1	- UNPROFITABLE LOCAL SERVICES (REORGANI- SATION BY LOCAL AUTHORITIES)	1			
1	- PARIS SUBURBS		805.1	785.3	773.5
1	TARIFF OBLIGATION	1	3282.6	3305.9	3298.1 I
1	REDUCTIONS FOR PASSENGERS	· 1			
1	- MEMBERS OF THE ARMED FORCES	1	1459.7	1421.9	1486.9
1	- PRISONNERS UNDER ESCORT	1	9.6	10.7	10.2 I
1	- SPOUSE AND CHILDREN OF RETIRED PERSONS	1	30	28.4	1 20.9 1
1	- OTHER TARIFF REDUCTIONS		1629	1671.8	1598.1
 	REDUCED TARIFFS ON NEWSPAPERS	1	154.3	173.1	182 I
 B.	NORMALIZATION OF THE ACCOUNTS OF THE RAILWAYS	l			1
1	REGULATION 1192/69		11805.8	11923	13145
i Í i	CLASS III - RETIREMENTS AND OTHER PENSIONS		11805.8	11923	13145
1 1 1	CLASS IV - CROSSING FACILITIES	1			1
I IC.	AIDS TO TRANSPORT	I			1
	REGULATION (EEC) 1107/70	1	13892.8	14037.4	 14961.5
	ART.3,16 - INFRASTRUCTURE INVESTMENTS	1	10610.3	11034.7	I 11288.5 I
	ART.3,1c - GRANT TO RESEARCH - COMBINED	1	32.5	2.7	1
 	TRANSPORT ART.3,2 - TARIFF OBLIGATIONS NOT COVERED	1			131
i 	BY REG. (EEC) 1191/69 ART.4 - BALANCING SUBSIDIES		3250	3000	3542
 		I- I TOTAL I	33141.2	33576.1	35819.2
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TO THE CORAS IOMPAIR EIREMANN (CIE)

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	(SOURCE: IRISH GOVERNMENT) (IN MIO NATIONAL CUR	RENCY)	AN	NEX IA
		l 1985	1986	1987
٨.	MAINTENANCE OF PUBLIC SERVICE OBLIGATION	1		
	REGULATION (EEC) 1191/69	1 51.9	53.4	44.5
	OBLIGATION TO OPERATE			
	RAILPASSENGER SERVICES	i 51.9	53.4	44.5
в.	NORWALIZATION OF THE ACCOUNTS OF THE RAILWAYS	1		
	REGULATION 1192/69	1 8	8.2	8.6
	CLASS III - RETIREMENT AND OTHER PENSIONS	6.7	6.7	7.2
	CLASS VI - CROSSING FACILITIES	1.3	1.5	1.4
с.	AIDS TO TRANSPORT			
	REGULATION (EEC) 1107/70	1 51.3	51.7	33.7
	ART.3,1b - 50 % INFRASTRUCTURE GRANT	5.2	5.5	5.3
	ART.3,2 - GRANT IN RESPECT OF CIE'S ROAD PASSENGER SERVICES	19.2	19.2	19.3
	ART.4 - BALANCING SUBSIDY	l 1 26.9	27	9.1
	TOTAL	l	113.3	86.8

THE AZIENDA AUTONOME DELLE FERROVIEE DELLO STATO (FS)

(SOURCE : ITALIAN GOVERNMENT) (IN MIO NATIONAL CURRENCY)

ANNEX IA

	1		
A. MAINTENANCE OF PUBLIC SERVICE OBLIGATIONS	1985	1986	1987
REGULATION (EEC) 1191/69	3090373	2385109	2385109
OBLIGATION TO OPERATE	I	832219	
LINES WITH LOW DENSITY TRAFFIC	1092681	649725	658511
NO PROFITABLE ACTIVITIES	74017	83072	58697
SERVICE TO SARDINIA	95568	99413	115845
ROAD REPLACEMENT SERVICES	-936	9	-98
OBLIGATION TO CARRY	156070		
CARRIAGE OF MAIL	156070		<u></u>
TARIFF OBLIGATIONS	1829043	1552890	1552154
OTHER TARIFF OBLIGATIONS	180385	107259	32766
SOCIAL TARIFFS	1492588	1445631	1519388
NORMALISATION OF THE ACCOUNTS OF THE RAILWAYS			
REGULATION (EEC) 1192/69	652318	735502	1070163
CLASS II - EXPENDITURES OF SOCIAL NATURE	28806	36008	-5227
CLASS III - RETIREMENT AND OTHER PENSIONS	274003	357848	716696
CLASS IV - CROSSING FACILITIES	110386	120568	125049
CLASS V - STAFF SURPLUS			
CLASS X - RECOGNITION OF SERVICE TO THE STATE	-3700	-4631	915
CLASS XIV - IMPOSED CONDITIONS	19572	25838	26028
CLASS XV - LACK OF NORMALISATION IN THE PAST	223251	199871	206702
. AIDS TO TRANSPORT			
REGULATION (EEC) 1107/70	8235415	7613754	8077367
ART.3,16 - INFRASTRUCTURE COSTS	1850093	2137529	2627462
ART.3,2 - INCREASE OF TARIFFS REFUSED	478107	730000	730000
ART.4 - FINANCIAL INTERVENTIONS	1		
- CAPITAL GRANT	88000	280000	150000
- INVESTMENT LOANS	1		
= AMORTISATION	l 1692286	1783340	1463742
= REIMBURSEMENT OF INTEREST	l 1269594	1274073	1768895
- BALANCING SUBSIDY	l 2119415	1370071	1297268
- COMPENSATION FOR UNFORESEEN EXPENSES	715340		
EXEMPTION FROM FUEL TAX (RAILWAYS)	22580	38741	40000

SOCIETE NATIONALE DES CHEMINS DES FER LUXEMBOURGEOIS (CFL)

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(SOURCE: GOVERNMENT OF LUXEMBOURG) (IN MIO NATIONAL CURRENCY)

ANNEX IA

		i I 1985	1986	1987
۹.	MAINTENANCE OF PUBLIC SERVICE OBLIGATION	1	· · · · · · · · · · · · · · · · · · ·	
	REGULATION (EEC) 1191/69	1 2223.6	2773.3	2969.0
	OBLIGATION TO OPERATE	<u></u> 	<u></u>	
	CONTINUED OPERATION OF PASSENGER TRANSPORT	 2223.6	2773.3	~ 2969.0
	NORMALIZATION OF THE ACCOUNTS OF THE RAILWAYS			
	REGULATION 1192/69	2143.9	2187.0	2212.1
	CLASS II - EXPENDITURE OF A SOCIAL NATURE			<u> </u>
	CLASS III - RETIREMENT AND OTHER PENSIONS	2112.2	2158.2	2180.2
	CLASS IV - CROSSING FACILITIES	26.9	24.0	27.1
	CLASS XV - BURDENS RESULTING FROM LACK OF NORMALIZATION IN THE PAST	4.8	4.8	4.8
•	AIDS TO TRANSPORT			
	REGULATION (EEC) 1107/70	2285.4	1897.3	1834.5
	ART.3,16 - EXCEPTIONAL SUBSIDY AS TO INFRASTRUCTURE	100	50	50
	ART.3,2 - PSO - UNDERTAKINGS AND ACTIVITIES NOT COVERED BY REGL. 1191/69	586.2	581.5	615.6
	ART.4 - BALANCING SUBSIDIES	1 1 1599.2 1	1265.8	1168.9
	TOTAL	6652.9	6857.6	7015.6

THE NAAMLOZE VERNOOTSCHAP NEDERLANDSE SPOORWEGEN (NS)

SOURCE : DUT	CH GOVERNMENT) (IN MIO NATIONAL CURRENCY)		•	NNEX IA
		l l 1985	1986	1987
. MAINTENANC	E OF PUBLIC SERVICE OBLIGATIONS			
REGULATION	(EEC) 1191/69	1552.3	1593.9	<u> </u>
CONTINUED	OPERATION OF PASSENGER TRANSPORT	1 1307.7	1313.8	1336.1
DIRECT GRA	NT FOR INVESTMENT IN NEW LINES	244.6	280.1	274.9
. NORMALISAT	ION OF THE ACCOUNTS OF THE RAILWAYS			
REGULATION	(EEC) 1192/69	 68.8 	<u> </u>	69.2
CLASS III -	- RETIREMENT AND OTHER PENSIONS	l I 31.4	31.4	31.4
CLASS IV	- CROSSING FACILITIES	37.4	37.6	37.8
. AIDS TO TR	ANSPORT			
REGULATION	(EEC) 1107/70	1 175.7	147.7	100.1
ART.3,16	- AIDS FOR INFRASTRUCTURE INVESTMENTS	6.7	2.3	1.2
ART.3,1c	- RESEARCH/COMBINED TRANSPORT	 0.9 		
ART.4 -	FINANCIAL INTERVENTIONS			
	- INTEREST ON DEBTS TO STATE UP TO AND INCLUDING 1972	i 30	25	23.1
	- AMORTIZATION OF ABOVE DEBTS	67	50	28.9
	BALANCING SUBSIDIES			
	- ACTIVITIES NOT COVERED BY PSO	l 29	28.3	22.5
	- LOSSES ON FREIGHT TRANSPORT DURING THE PERIOD 1973-75	42.1	42.1	24.4
	TOTAL	 1796.8	1810.6	1780.3

BRITISH RAILWAY BOARD (BRB)

(SOURCE: BRITISH GOVERNMENT)

(IN MIO NATIONAL CURRENCY)

ANNEX IA

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			l 1985	1986	1987
Α.	MAINTENANCE OF PUBLIC SERVICE OBLIGATION		1		
	REGULATION 1191/69		1 888.2	758.2	683.7
	OBLIGATION TO OPERATE		888.2	758.2	683.7
в.	NORMALIZATION OF THE ACCOUNTS OF THE RAILWAYS		 		•
	REGULATION 1192/69		18.8 	19.8	20.8
	CLASS IV - CROSSING FACILITIES		 18.8	19.8	20.8
2.	AIDS TO TRANSPORT				
	REGULATION (EEC) 1107/70		1 1.1	0	0
	ART.3,16 - AIDS FOR RESEARCH AND DEVELOPMENT		1.1		
	ART.3,2 - CAPITAL GRANT TOWARDS PASSENGER TRANSPORT IMPROVEMENT SCHEMES		1 		
		TOTAL	 908.1	778.0	704.5

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TO THE NORTHERN IRELAND RAILWAYS (NIR)

(SOURCE: BRITISH GOVERNMENT) (IN MIO NATIONAL CURRENCY) ANNEX IA 1985 1986 1987 1 1A. MAINTENANCE OF PUBLIC SERVICE OBLIGATION t REGULATION (EEC) 1191/69 4.884 4.925 5.184 - PAYMENT MADE BY THE N.I.HOLDING CO. FOR FORMAINTENANCE OF PASSENGER SERVICES - COMPENSATION PAYMENT FOR OBLIGATIONS IMPOSED 4.884 4.925 5.184 1 BY THE CENTRAL GOVERNMENT 18. NORMALIZATION OF THE ACCOUNTS OF THE RAILWAYS REGULATION 1192/69 0.062 0.057 0.055 0.055 CLASS IV - CROSSING FACILITIES 0.062 0.057 1 IC. AIDS TO TRANSPORT REGULATION (EEC) 1107/70 5.106 5.085 3.523 | 5.106 5.085 3.523 | - CENTRAL GOVERNMENT AIDS TO IMPROVE PASSENGER TRANSPORT TOTAL 10.052 10.067 8.762 |

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TO THE ORGANISMOS SIDERODROMOS ELLADOS (OSE)

	1985	1986	1987
MAINTENANCE OF PUBLIC SERVICE OBLIGATION		· · ·	
REGULATION (EEC) 1191/69			
NORMALIZATION OF THE ACCOUNTS OF THE RAILWAYS		2 2	
REGULATION (EEC) 1192/69	500	400	500
CLASS IV - CROSSING FACILITIES	500	400	500
AIDS TO TRANSPORT	t de la companya de l		
REGULATION (EEC) 1107/70	13387.4	13290	12956.0
ART.3,1d - INFRASTRUCTURE COSTS	1900	2000	2500
ART.4 - FINANCIAL INTERVENTIONS			
- CONTRIBUTION TO INVESTMENTS	4380.4	4390	3456.0
- CAPITAL GRANT	7		
- AMORTIZATION	•		
- BALANCING SUBSIDY	7100	6900	700
TOTAL	13887.4	13690	13456.0

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TO THE FERROCARRILES ESPANOLES (RENFE)

	DURCE : SPANISH GOVERNMENT)	(IN MIO NATIONAL			
		i 	1985	1986	1987
•	MAINTENANCE OF PUBLIC SERVICE OBLIGATIONS				
	REGULATION (EEC) 1191/69	1	40481	39856	35247
	OBLIGATION TO OPERATE		39236	38658	35247
	SHORT-DISTANCE PASSENGER TRAFFIC		34125	34120	31492
	NON PROFITABLE LINES		5111	4538	3755
	TARIFF OBLIGATIONS		1245	1198	
3.	NORMALISATION OF THE ACCOUNTS OF THE RAILWAY	L I S I			
	REGULATION (EEC) 1192/69	- 1	1872	1234	1214
	CLASS 111 - RETIREMENTS AND OTHER PENSIONS	1	1319	1234	1214
	CLASS XV - LACK OF NORMALISATION IN THE PAS	T I	553		
	AIDS TO TRANSPORT	1			
• •	REGULATION (EEC) 1107/70	1	218012	214690	196108
	ART.3,16 - INFRASTRUCTURE COSTS		49762	55661	70650
	ART.4 - FINANCIAL INTERVENTIONS		25600	25600	18000
	- INVESTMENT LOANS				nan ar e se s
	- AMORTIZATION		31100	28342	32618
	- REIMBURSEMENT OF INTEREST		64965	64247	52348
	- BALANCING SUBSIDY		46585	40840	22492
		I I TOTAL I	260365	255780	232569

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TO THE CAMINHOS DE FERRO PORTUGUESES (CP)

(SOURCE : PORTUGUESE GOVERNMENT) (IN MIO NATIONAL CURRE	INCY)	. ·	NEX IA
	 1985 	1986	1987
A. MAINTENANCE OF PUBLIC SERVICE OBLIGATIONS			
REGULATION (EEC) 1191/69		11188	9864
	1		
B. NORMALISATION OF THE ACCOUNTS OF THE RAILWAYS	1		
REGULATION (EEC) 1192/69		4080	1759
	1		
C. AIDS TO TRANSPORT	1		
REGULATION (EEC) 1107/70			
ART.4 - BALANCING SUBSIDY		2298	4693
	 	<u>.</u>	
TOTAL	1	17566	16316

INFORMATION CONCERNING : SNCB/NMBS

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			ANNEX 1B
	1985	1986	1987
PROFILE IN FIGURS			
LENGHT OF LINES 000 KM PERSONNEL 000 PASSENGERS CARRIED MIO GOODS CARRIED – T MIO PASSENGER/KM MRD KM FREIGHT T KM NET MRD KM	3.8 58 150 66.8 6.6 8.3	3.7 55.2 139 58.4 6.1 7.4	3.7 52 142 59 6.2 7.3
REVENUE (MIO BFR)			
TRAFFIC REVENUE - PASSENGER REVENUE - FREIGHT REVENUE OTHER REVENUE SELF-GENERATED REVENUE STATE PAYMENTS OPERATING INCOME	29891 11754 17708 27853 57744 53792 111536	27328 11377 15635 27811 55139 54175 109314	27355 11537 15285 23395 50750 50659 101409
EXPENSES (MIO BFR)			
OPERATING EXPENSES - STAFF COSTS DEPRECIATION INTEREST TOTAL EXPENDITURES BALANCE OF THE EXERCICE	96226 69177 6572 8986 111784 -248	96776 69957 5811 9741 112328 -3014	90277 70095 7537 7875 105689 -4280
ASSETS IN USE (MIO BFR)	;; ; ; ;		1
LONG-TERM ASSETS - LAND AND FIXED INSTALLATIONS - TRANSPORT STOCK - OTHER ASSETS WORKING CAPITAL - CURRENT ASSETS - CURRENT LIABILITIES TOTAL	203622 95057 65440 43125 -928 35250 36178 202694	213400 104637 67702 41061 -4816 40516 45332 208584	218179 106222 70052 41905 -1278 37215 38493 216901
FINANCED BY (MIO BFR)			
CAPITAL AND CAPITAL LIABILITIES RESERVES PROFIT AND LOSS ACCOUNT PROVISIONS FUND FOR STAFF LONG-TERM DEBTS CAPITAL EMPLOYED	13530 45653 7951 81248 1305 68909 202694	18021 42944 -10966 91697 1411 65477 208584	23764 40236 -15245 98786 1505 67855 216901
SOURCE AND APPLICATION OF FUNDS			
SOURCE OF FUNDS : PROFIT/LOSS BEFORE DEPRECIATION INTERNAL RECOURCES	3443 2334	1448 2549	279 2714
SELF-FINANCING CAPITAL Borrowings Working Capital (decrease)	5777 11788 12844	3997 14343 10159	2993 10034 13007
	30409	28499	26034
USE OF FUNDS : INVESTMENTS REPAYMENTS WORKING CAPITAL (INCREASE)	17847 12562	18662 9837	13190 13152 -308
	30409	28499	26034

INFORMATION CONCERNING : DSB

ANNEX 1B 1987 1985 1986 ł 1 PROFILE IN FIGURS 2.5 21.4 144 5.3 2.5 2.5 21.6 132 000 KM LENGHT OF LINES 21.7 000 MIO MIO PERSONNEL 145 PASSENGERS CARRIED GOODS CARRIED - T PASSENGER/KM 5 4.7 1.7 5.3 4.5 MRD KM MRD KM 1.6 FREIGHT T KM NET (MIO DKR) REVENUE 4284 2743 1442 776 4415 2930 4151 2667 TRAFFIC REVENUE - PASSENGER REVENUE 1391 1379 700 689 OTHER REVENUE SELF-GENERATED REVENUE STATE PAYMENTS 5104 3010 4851 2645 5060 2751 8114 7811 7496 OPERATING INCOME (MIO DKR) **EXPENSES** 6172 5994 5856 OPERATING EXPENSES - STAFF COSTS DEPRECIATION 3571 708 932 3968 3630 798 1019 858 1084 8114 0 INTEREST 7811 7496 TOTAL EXPENDITURES Ó Ω BALANCE OF THE EXERCICE ASSETS IN USE (MIO DKR) 13647 12005 11302 LONG-TERM ASSETS - LAND AND FIXED INSTALLATIONS - TRANSPORT STOCK 7321 4685 6107 6660 4708 4758 1641 -956 487 587 - OTHER ASSETS WORKING CAPITAL - CURRENT ASSETS - CURRENT LIABILITIES 0 Ô 77Ž 197 1760 1153 77**2** 1760 12005 12691 11302 TOTAL FINANCED BY (MIO DKR) 12691 12005 11203 CAPITAL AND CAPITAL LIABILITIES PROFIT AND LOSS ACCOUNT FUND FOR STAFF LONG-TERM DEBTS 12005 12691 11203 CAPITAL EMPLOYED SOURCE AND APPLICATION OF FUNDS 0 0 0 PROFIT/LOSS BEFORE SOURCE OF FUNDS : **85**8 708 42**Š** DEPRECIATION INTERNAL RECOURCES 286 798 302 1226 1144 1010 SELF-FINANCING CAPITAL 686 1243 703 BORROWINGS WORKING CAPITAL (DECREASE) 1929 1830 2253 1830 1929 2253 INVESTMENTS USE OF FUNDS : REPAYMENTS WORKING CAPITAL (INCREASE) 1830 2253 1929

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INFORMATION CONCERNING : DB

			ANNEX 1B
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PROFILE IN FIGURS LENGHT OF LINES 000 KM PERSONNEL 000 PASSENGERS CARRIED MIO GOODS CARRIED - T MIO PASSENGER/KM MRD KM FREIGHT T KM NET MRD KM	27.6 283 1048 313 42.7 62.8	27.5 273 1023 296 41.4 59.4	27.4 262 994 288 39.2 57.8
REVENUE (MIO DM)			
TRAFFIC REVENUE - PASSENGER REVENUE - FREIGHT REVENUE OTHER REVENUE SELF-GENERATED REVENUE STATE PAYMENTS OPERATING INCOME	16177 5987 9822 7563 23740 9317 33057	15731 5957 9413 8351 24082 9302 33384	15428 8989 9031 8399 23827 9335 33162
EXPENSES (MIO DM)			
OPERATING EXPENSES - STAFF COSTS DEPRECIATION INTEREST TOTAL EXPENDITURES BALANCE OF THE EXERCICE	31097 20179 1968 2901 35966 -2909	31963 20482 1810 2932 36705 -3321	32079 20552 2040 2983 37102 -3940
ASSETS IN USE (MIO DM)			
LONG-TERM ASSETS - LAND AND FIXED INSTALLATIONS - TRANSPORT STOCK - OTHER ASSETS WORKING CAPITAL - CURRENT ASSETS - CURRENT LIABILITIES TOTAL	61389 36989 13540 10860 130 4230 4100 61519	64141 37560 13491 13090 -54 4550 4604 64087	66897 38453 13298 15146 208 4442 4234 67105
FINANCED BY (MIO DM)			
CAPITAL AND CAPITAL LIABILITIES RESERVES PROFIT AND LOSS ACCOUNT PROVISIONS FUND FOR STAFF	18492 4023 -6029 8845	18117 5254 -6230 8905	18117 5573 -7261 9787
LONG-TERM DEBTS CAPITAL EMPLOYED	36188 61519	38041 64087	40889 67105
SOURCE AND APPLICATION OF FUNDS			
SOURCE OF FUNDS : PROFIT/LOSS BEFORE DEPRECIATION INTERNAL RECOURCES	-2909 2598 664	-3321 6519 642	-3940 6634
SELF-FINANCING CAPITAL BORROWINGS WORKING CAPITAL (DECREASE)	353 4028 3992 431	3840 5761 18	2694 705 7286 -383
	8804	9619	10302
USE OF FUNDS : INVESTMENTS REPAYMENTS WORKING CAPITAL (INCREASE)	5193 3611	5763 3856	5895 4407
	8804	9619	10302

ANNEX 1B

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INFORMATION CONCERNING : RENFE

ANNEX 1B

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PROFILE IN FIGURS LENGHT OF LINES PERSONNEL PASSENGERS CARRIED GOODS CARRIED - T PASSENGER/KM FREIGHT T KM NET	000 KM 000 M10 MRD KM MRD KM	12.7 66.4 198 31.5 15.1 10.5	12.7 66.5 194 27.7 15.6 10.2	12.7 60.7 190 27 15.4 10.6
REVENUE (MIO PTA)				
TRAFFIC REVENUE - PASSENGER REVENUE - FREIGHT REVENUE OTHER REVENUE SELF-GENERATED REVENUE STATE PAYMENTS OPERATING INCOME		113979 63687 50292 15299 129278 203665 332943	114626 65312 49314 19183 133809 201838 335647	121940 70405 51535 30744 152684 191951 344635
EXPENSES (MIO PTA)				
OPERATING EXPENSES - STAFF COSTS DEPRECIATION INTEREST TOTAL EXPENDITURES BALANCE OF THE EXERCICE		244274 142665 23704 64965 332943 0	240979 146242 25848 68820 335647 0	252917 155866 28642 63076 344635 0
ASSETS IN USE (MIO PTA)	, 			
LONG-TERM ASSETS - LAND AND FIXED INSTALLATIONS - TRANSPORT STOCK - OTHER ASSETS WORKING CAPITAL - CURRENT ASSETS - CURRENT LIABILITIES TOTAL		495256 337622 150309 7325 -16117 273003 289120 479139	495032 282898 129675 82459 -8145 321054 329199 486887	528887 268633 141418 118836 13709 311956 298247 542596
FINANCED BY (MIO PTA)				
CAPITAL AND CAPITAL LIABILITIES RESERVES PROFIT AND LOSS ACCOUNT		181141 11299	150536 631	173704 631
PROVISIONS FUND FOR STAFF LONG-TERM DEBTS CAPITAL EMPLOYED		286699 479139	337720 488887	368291 542626
SOURCE AND APPLICATION OF FUNDS		-		
SOURCE OF FUNDS : PROFIT/LOSS BEFORE DEPRECIATION INTERNAL RECOURCES				
SELF-FINANCING CAPITAL BORROWINGS WORKING CAPITAL (DEC	REASE)			
USE OF FUNDS : INVESTMENTS REPAYMENTS WORKING CAPITAL (INC	REASE)			

INFORMATION CONCERNING : SNCF

			ANNEX 1B
	1985	1986	1987
PROFILE IN FIGURS LENGHT OF LINES 000 KM PERSONNEL 000 PASSENGERS CARRIED MIO GOODS CARRIED – T MIO PASSENGER/KM MRD KM FREIGHT T KM NET MRD KM	34.7 242 776 153 61.9 54.1	34.7 234 779 137 59.9 50.1	34.4 222 773 133 59.7 49.7
REVENUE (MIO FF)			!
TRAFFIC REVENUE - PASSENGER REVENUE - FREIGHT REVENUE OTHER REVENUE SELF-GENERATED REVENUE STATE PAYMENTS OPERATING INCOME	38807 18800 19286 9157 47964 23342 71306	37790 18739 18439 9645 47435 23891 71326	37910 19460 17835 12447 50357 25013 75370
EXPENSES (MIO FF)			
OPERATING EXPENSES - STAFF COSTS DEPRECIATION INTEREST TOTAL EXPENDITURES BALANCE OF THE EXERCICE	60257 39845 5761 9774 75792 -4486	60152 39511 5534 9515 75201 -3875	59749 39224 6518 10097 76364 -994
ASSETS IN USE (MIO FF)			
LONG-TERM ASSETS - LAND AND FIXED INSTALLATIONS - TRANSPORT STOCK - OTHER ASSETS WORKING CAPITAL - CURRENT ASSETS - CURRENT LIABILITIES TOTAL	103896 69802 16170 17924 -12925 23995 36920 90971	108648 71107 15609 21932 -19166 22453 41619 89482	113241 72185 14789 26267 -21198 20576 41774 92043
FINANCED BY (MIO FF)			
CAPITAL AND CAPITAL LIABILITIES RESERVES PROFIT AND LOSS ACCOUNT PROVISIONS FUND FOR STAFF	39045 11963 -32676 7921	39045 11274 -36727 10530	40445 11141 -37961 11039
LONG-TERM DEBTS CAPITAL EMPLOYED	64718 90971	65360 89482	67379 92043
SOURCE AND APPLICATION OF FUNDS			
SOURCE OF FUNDS : PROFIT/LOSS BEFORE DEPRECIATION INTERNAL RECOURCES	-4486 4747 782	-3875 4992 87	-993 3119 1001
SELF-FINANCING CAPITAL BORROWINGS WORKING CAPITAL (DECREASE)	1043 1451 9217 1078	1204 1899 8971 4180	3127 2703 12521 –1800
	12789	16254	16551
USE OF FUNDS : INVESTMENTS REPAYMENTS WORKING CAPITAL (INCREASE)	8657 4132	11074 5180	11314 5237
	12789	16254	16551

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INFORMATION CONCERNING : CIE

ANNEX 1B 1987 1986 1 1985 1 PROFILE IN FIGURS 1.9 1.9 1.9 15.6 20 000 KM LENGHT OF LINES 14 000 M10 PERSONNEL 25 22 PASSENGERS CARRIED GOODS CARRIED - T PASSENGER/KM FREIGHT T KM NET 3 MIO MRD KM 3.4 3.1 0.6 MRD KM 0.6 0.6 (MIO IRL) REVENUE 230.5 187.6 39.4 32.8 224.8 181.9 TRAFFIC REVENUE - PASSENGER REVENUE - FREIGHT REVENUE 39.5 53.2 OTHER REVENUE 263.3 278.0 SELF-GENERATED REVENUE 115.0 STATE PAYMENTS OPERATING INCOME 380.1 393.0 (MIO IRL) EXPENSES 344.1 187.8 22.1 20.0 386.2 6.8 331.1 OPERATING EXPENSES - STAFF COSTS DEPRECIATION 198.2 23.4 21.2 375.7 INTEREST TOTAL EXPENDITURES BALANCE OF THE EXERCICE 4.4 ASSETS IN USE (MIO IRL) 292.7 300.3 - LAND AND FIXED INSTALLATIONS - TRANSPORT STOCK 105.4 105.6 4.3 5.5 - OTHER ASSETS WORKING CAPITAL - CURRENT ASSETS - CURRENT LIABILITIES -18.4 93.4 110.6 281.9 269.4 TOTAL FINANCED BY (MIO IRL) 44.5 30.4 -51.9 75.8 CAPITAL AND CAPITAL LIABILITIES RESERVES 0.6 -47.6 PROFIT AND LOSS ACCOUNT 76.3 83.9 FUND FOR STAFF LONG-TERM DEBTS 169.2 281.9 170.1 269.4 CAPITAL EMPLOYED SOURCE AND APPLICATION OF FUNDS 6.8 22.1 4.4 23.4 PROFIT/LOSS BEFORE DEPRECIATION SOURCE OF FUNDS : INTERNAL RECOURCES 27.8 0.9 -1.2 28.9 SELF-FINANCING 21.9 CAP ITAL BORROWINGS 1.1 WORKING CAPITAL (DECREASE) 27.5 51.9 22.6 39.9 : INVESTMENTS USE OF FUNDS REPAYMENTS 4.9 12 WORKING CAPITAL (INCREASE) 27.5 51.9

INFORMATION CONCERNING : FS

			ANNEX 1B
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PROFILE IN FIGURS 000 KM LENGHT OF LINES 000 PERSONNEL 000 PASSENGERS CARRIED MIO GOODS CARRIED - T MIO PASSENGER/KM MRD KM FREIGHT T KM NET MRD KM	16.2 241 364 48.1 37.4 16.7	16.1 215 390 46 40.5 16	16 216 393 49 41.4 17.1
REVENUE (MRD LIT)			
TRAFFIC REVENUE - PASSENGER REVENUE - FREIGHT REVENUE OTHER REVENUE SELF-GENERATED REVENUE STATE PAYMENTS OPERATING INCOME	2558 1627 926 814 3372 6798 10170	2601 1505 950 2367 4968 10534 15502	2862 1616 1091 1764 4626 10241 14867
EXPENSES (MRD LIT)			
OPERATING EXPENSES - STAFF COSTS DEPRECIATION INTEREST TOTAL EXPENDITURES BALANCE OF THE EXERCICE	10118 7149 1590 581 12289 -2119	11702 7517 1797 2003 15502 0	12417 8563 2417 1752 16586 -1719
ASSETS IN USE (MRD LIT)			
LONG-TERM ASSETS - LAND AND FIXED INSTALLATIONS - TRANSPORT STOCK - OTHER ASSETS WORKING CAPITAL - CURRENT ASSETS - CURRENT LIABILITIES TOTAL	21661 11213 7536 2912 5762 12431 6669 27423	28222 8412 19810 5478 13467 7989 33700	36603 29 8720 27854 7633 15708 8075 44236
FINANCED BY (MRD LIT)		-	
CAPITAL AND CAPITAL LIABILITIES RESERVES PROFIT AND LOSS ACCOUNT PROVISIONS	16599 4581 -19377 10144	13612 3742	13924 10509
FUND FOR STAFF Long-Term debts Capital Employed	14476 26423	16346 33700	19803 44236
SOURCE AND APPLICATION OF FUNDS	_ _ _		
SOURCE OF FUNDS : PROFIT/LOSS BEFORE DEPRECIATION INTERNAL RECOURCES	-2119 1517		0 645 1956
SELF-FINANCING CAPITAL BORROWINGS WORKING CAPITAL (DECREASE)	-602 1780 4408		2601 851 5236
	5586		8688
USE OF FUNDS : INVESTMENTS REPAYMENTS WORKING CAPITAL (INCREASE)	3357 1692 537		5261 1465 1962
	5586		8688

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INFORMATION CONCERNING : CFL

1987 1985 1986 ł ł PROFILE IN FIGURS 0.3 3.8 11 12.2 0.22 0.3 3.8 10 11 0.3 LENGHT OF LINES 000 KM ÕÕÕ PERSONNEL 11 12.7 0.23 MIÓ PASSENGERS CARRIED MIO MRD KM GOODS CARRIED - T 0.21 PASSENGER/KM FREIGHT T KM NET MRD KM 0.6 0.6 0.6 (MIO LFR) REVENUE 1756 374 1815 TRAFFIC REVENUE - PASSENGER REVENUE - FREIGHT REVENUE OTHER REVENUE 1933 348 1585 359 1382 172 1456 170 164 2097 SELF-GENERATED REVENUE STATE PAYMENTS OPERATING INCOME 1985 1928 6226 6700 5967 8628 8211 8064 **EXPENSES** (MIO LFR) 7346 6528 7700 OPERATING EXPENSES - STAFF COSTS DEPRECIATION INTEREST 7182 6884 6300 705 281 806 249 829 298 8401 8827 TOTAL EXPENDITURES BALANCE OF THE EXERCICE 8168 -190 -199 -104 ASSETS IN USE (MIO LFR) LONG-TERM ASSETS - LAND AND FIXED INSTALLATIONS - TRANSPORT STOCK 4345 4084 3869 4084 2475 1242 367 793 1538 745 4877 2757 2270 1345 313 910 - OTHER ASSETS WORKING CAPITAL - CURRENT ASSETS - CURRENT LIABILITIES 296 2148 1238 1661 1365 5255 4165 TOTAL FINANCED BY (MIO LFR) CAPITAL AND CAPITAL LIABILITIES RESERVES PROFIT AND LOSS ACCOUNT PROVISIONS 1843 1804 1880 1282 1455 -70 1172 -87 1146 997 445 FUND FOR STAFF LONG-TERM DEBTS 1069 685 755 4877 5255 4165 CAPITAL EMPLOYED SOURCE AND APPLICATION OF FUNDS PROFIT/LOSS BEFORE SOURCE OF FUNDS : DEPRECIATION INTERNAL RECOURCES SELF-FINANCING CAPITAL BORROWINGS WORKING CAPITAL (DECREASE) INVESTMENTS USE OF FUNDS : REPAYMENTS WORKING CAPITAL (INCREASE)

ANNEX 1B

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			ANNEX 1B
	1985	1986	1987
PROFILE IN FIGURS LENGHT OF LINES 000 KM PERSONNEL 000 PASSENGERS CARRIED MIO GOODS CARRIED - T MIO PASSENGER/KM MRD KM FREIGHT T KM NET MRD KM	2.8 26.8 206 19.9 9 3.3	2.8 27.5 210 18.3 8.9 3.1	2.9 27.4 221 18 9.4 3
REVENUE (MIO HFL)			
TRAFFIC REVENUE - PASSENGER REVENUE - FREIGHT REVENUE OTHER REVENUE SELF-GENERATED REVENUE STATE PAYMENTS OPERATING INCOME	1462 1120 313 381 1843 1357 3200	1433 1121 283 371 1804 1390 3194	1458 1161 268 359 1817 1417 3234
EXPENSES (MIO HFL)			
OPERATING EXPENSES - STAFF COSTS DEPRECIATION INTEREST TOTAL EXPENDITURES BALANCE OF THE EXERCICE	2479 1643 430 257 3166 34	2494 1706 430 270 3194 0	2549 1738 446 219 3214 20
ASSETS IN USE (MIO HFL)			
LONG-TERM ASSETS - LAND AND FIXED INSTALLATIONS - TRANSPORT STOCK - OTHER ASSETS WORKING CAPITAL - CURRENT ASSETS - CURRENT LIABILITIES TOTAL	7122 3484 1549 2089 -254 658 912 6868	7346 3849 1609 1888 -311 609 920 7035	7611 4468 1654 1489 -281 574 855 7330
FINANCED BY (MIO HFL)			1 2 2 1
CAPITAL AND CAPITAL LIABILITIES RESERVES PROFIT AND LOSS ACCOUNT PROVISIONS FUND FOR STAFF LONG-TERM DEBTS CAPITAL EMPLOYED	491 2028 33 2023 32 2261 6868	484 2086 2275 39 2151 7035	484 2138 20 2507 36 2145 7330
SOURCE AND APPLICATION OF FUNDS			
SOURCE OF FUNDS : PROFIT/LOSS BEFORE DEPRECIATION INTERNAL RECOURCES	33 238 53	0.5 316.5 50.5	19.9 351.5 17.2
SELF-FINANCING CAPITAL Borrowings Working CAPITAL (DECREASE)	324 431 135 263 	367.5 397.7 378.0 25.7 1168.9	388.6 328.0 323.8 -16.7 1023.7
USE OF FUNDS : INVESTMENTS REPAYMENTS WORKING CAPITAL (INCREASE)	770 383	702.8 466.1	639.4 384.3
	1153	1168.9	1023.7

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INFORMATION CONCERNING : OSE

ANNEX 1B

			ANNEA 10
	1985	1986	1987
PROFILE IN FIGURS LENGHT OF LINES 000 KM PERSONNEL 000 PASSENGERS CARRIED MIO GOODS CARRIED - T MIO PASSENGER/KM MRD KM FREIGHT T KM NET MRD KM	2.5 15 11 4 1.7 0.7	2.5 14.6 12 4.1 2 0.7	2.5 14.6 12 4 2 0.6
REVENUE (MIO DR)		، هم ها شه ها نب چر ها نب پر	
TRAFFIC REVENUE - PASSENGER REVENUE - FREIGHT REVENUE OTHER REVENUE SELF-GENERATED REVENUE STATE PAYMENTS OPERATING INCOME	7532 3886 3630 1977 9509 15951 25460	8984 4678 4288 2465 11449 19322 30771	9402 5221 4174 2347 11749 22958 34707
EXPENSES (MIO DR)			
OPERATING EXPENSES - STAFF COSTS DEPRECIATION INTEREST TOTAL EXPENDITURES BALANCE OF THE EXERCICE	23936 18348 751 773 25460 0	29455 21862 833 483 30771 0	32829 23953 900 978 34707 0
ASSETS IN USE (MIO DR)			
LONG-TERM ASSETS - LAND AND FIXED INSTALLATIONS - TRANSPORT STOCK - OTHER ASSETS WORKING CAPITAL - CURRENT ASSETS - CURRENT LIABILITIES TOTAL	44870 28310 8558 8002 14848 27425 12577 59718	51876 31924 8643 11309 18635 37346 18711 70511	59137 35641 8668 14828 34528 52134 17606 93665
FINANCED BY (MIO DR)			
CAPITAL AND CAPITAL LIABILITIES	29358	29354	29355 36
RESERVES PROFIT AND LOSS ACCOUNT PROVISIONS	21283	27769	39540
FUND FOR STAFF LONG-TERM DEBTS CAPITAL EMPLOYED	9077 59718	13388 70511	24734 93665
SOURCE AND APPLICATION OF FUNDS	ا کا کا کا بات بیت ہو کو کا بیت میں کے اور 		
SOURCE OF FUNDS : PROFIT/LOSS BEFORE DEPRECIATION INTERNAL RECOURCES		833	900
SELF-FINANCING Capital Borrowings Working Capital (decrease)		833 6487 5356	900 11808 13223
		12676	25931
USE OF FUNDS : INVESTMENTS REPAYMENTS WORKING CAPITAL (INCREASE)		7840 949 3887	8160 1832 15939
		12676	25931

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INFORMATION CONCERNING : CP

	1985	1986	1987
PROFILE IN FIGURS LENGHT OF LINES 000 KM PERSONNEL 000 PASSENGERS CARRIED MIO GOODS CARRIED – T MIO PASSENGER/KM MRD KM FREIGHT T KM NET MRD KM	3.6 21.7 222 5.2 5.7 1.3	3.6 21.3 224 5.2 5.8 1.3	3.6 21.6 227 6 5.9 1.5
REVENUE (MIO ESC)	 		
TRAFFIC REVENUE - PASSENGER REVENUE - FREIGHT REVENUE OTHER REVENUE SELF-GENERATED REVENUE STATE PAYMENTS OPERATING INCOME		17787 13587 4147 3537 21324 21342 42666	21126 15430 5635 6057 27183 19252 46435
EXPENSES (MIO ESC)			
OPERATING EXPENSES - STAFF COSTS DEPRECIATION INTEREST TOTAL EXPENDITURES BALANCE OF THE EXERCICE		38875 24815 4129 5345 48349 -5683	43864 28205 2379 5556 51799 -5364
ASSETS IN USE (MIO ESC)			
LONG-TERM ASSETS - LAND AND FIXED INSTALLATIONS - TRANSPORT STOCK - OTHER ASSETS WORKING CAPITAL - CURRENT ASSETS - CURRENT LIABILITIES TOTAL		90030 24956 11127 53947 -2460 16686 19146 87570	96262 30728 14166 51368 -5026 20881 25907 91236
FINANCED BY (MIO ESC)			
CAPITAL AND CAPITAL LIABILITIES RESERVES PROFIT AND LOSS ACCOUNT PROVISIONS FUND FOR STAFF LONG-TERM DEBTS		37455 307 -8156 24441 0 33523	44356 307 -13521 24889 0 35205 91236
CAPITAL EMPLOYED		87570	i 91230 !
SOURCE AND APPLICATION OF FUNDS SOURCE OF FUNDS : PROFIT/LOSS BEFORE DEPRECIATION INTERNAL RECOURCES SELF-FINANCING			
CAPITAL BORROWINGS WORKING CAPITAL (DECREASE)			
USE OF FUNDS : INVESTMENTS REPAYMENTS WORKING CAPITAL (INCREASE)			

ANNEX 1B

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INFORMATION CONCERNING : BRB

ANNEX 1B

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PROFILE IN FIGURS		ة لك من من من عند عن بني من من من من من ا		
LENGHT OF LINES 000 PERSONNEL 000 PASSENGERS CARRIED MIO GOODS CARRIED - T MIO PASSENGER/KM MRD FREIGHT T KM NET MRD	КМ	17.1 179 703 141 29.7 17.2	17 172 695 138 30.8 18.2	17 161 732 145 33.1 17.5
REVENUE (MIO UKL)				
TRAFFIC REVENUE - PASSENGER REVENUE - FREIGHT REVENUE OTHER REVENUE SELF-GENERATED REVENUE STATE PAYMENTS OPERATING INCOME		2050.7 1319.6 667.0 587.8 2638.5 918.5 3557	2170.6 1442.4 683.6 575.3 2745.9 809.8 3555.7	2368.7 1621.4 702.2 523.0 2891.7 898.1 3789.8
EXPENSES (MIO UKL)				
OPERATING EXPENSES - STAFF COSTS DEPRECIATION INTEREST TOTAL EXPENDITURES BALANCE OF THE EXERCICE		3314.5 1949.2 188.3 73.9 3576.7 _19.7	3465.1 1967.6 205.3 72.4 3742.8 -187.1	3370.5 2034.5 231.9 74.2 3676.6 113.2
ASSETS IN USE (MIO UKL)				
LONG-TERM ASSETS - LAND AND FIXED INSTALLATIONS - TRANSPORT STOCK - OTHER ASSETS WORKING CAPITAL - CURRENT ASSETS - CURRENT LIABILITIES TOTAL		1649.7 486.7 689.4 473.6 -210.3 613.4 823.7 1439.4	1813.8 585.5 724.5 503.8 -228.7 539.5 768.2 1585.1	2059.5 692.0 755.2 612.3 -196.4 572.2 768.6 1863.1
FINANCED BY (MIO UKL)			l	
CAPITAL AND CAPITAL LIABILITIES RESERVES PROFIT AND LOSS ACCOUNT PROVISIONS FUND FOR STAFF LONG-TERM DEBTS CAPITAL EMPLOYED		383.0 1377.9 -669.7 93.5 14.6 240.1 1439.4	360.9 1580.4 -856.8 207.5 13.8 279.3 1585.1	254.5 1933.8 743.6 127.0 14.0 277.4 1863.1
SOURCE AND APPLICATION OF FUNDS				
SOURCE OF FUNDS : PROFIT/LOSS BEFORE DEPRECIATION INTERNAL RECOURCES		-19.7 188.3 76.3	-187.1 205.3 211.9	113.2 231.9 106.9
SELF-FINANCING CAPITAL		244.9	230.1	452
BORROWINGS WORKING CAPITAL (DECREASE)		14.5	61.4	-1.9
		259.4	291.5	450.1
USE OF FUNDS : INVESTMENTS REPAYMENTS WORKING CAPITAL (INCREASE)		231.3 23.3 4.8	287.8 22.1 -18.4	308.5 106.4 35.2
		259.4	291.5	450.1

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ANNEX II

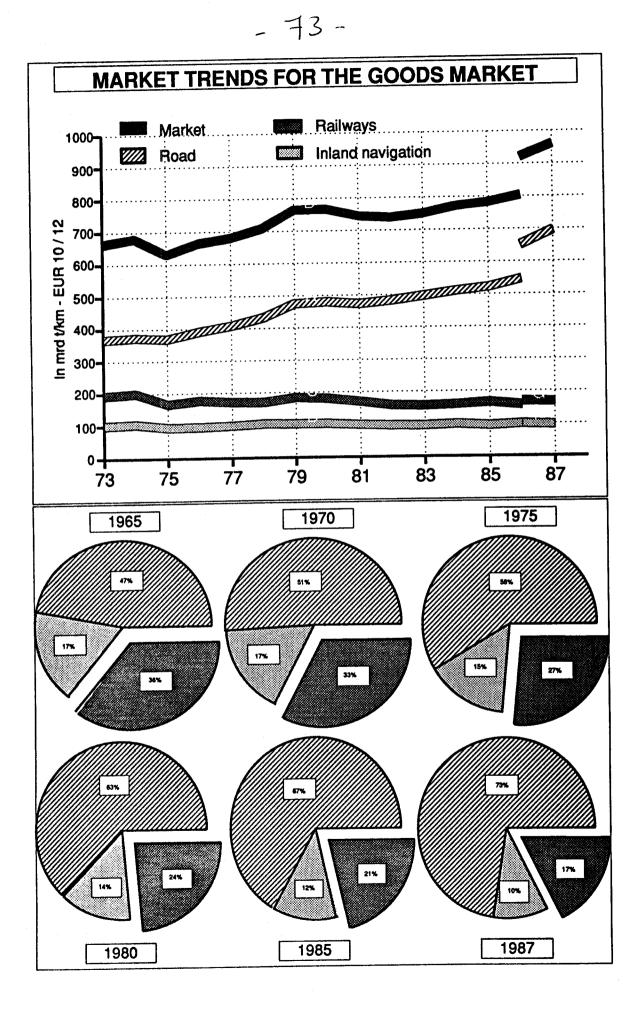
MARKET TRENDS IN INTRA EUR-TO/12 GOODS TRANSPORT 1965 + 1987 (In MRD Hum)

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32.5% 29.3% 29.5% 35.8% 26.5% 26.7% 25.3% 24.2% 24.2% 23.6% 23.0% 21.4% 20.9% 20.7% 21.2% 19.6% 18.4% 17.5% RAIL 23 **MARKET SHARES %** 6.7% 13.5% 13.6% 13.3% 13.1% 12.9% 13.0% 17.2% 15.3% 15.6% 15.1% 14.4% 14.6% 14.7% 12.1% 12.5% 10.9% 10.0% Ň 67 ROAD 47.0% 55.4% 58.4% 58.9% 60.1% 61.1% 62.3% 62.8% 63.7% 65.5% 66.2% 66.3% 50.8% 54.9% 66.7% 67.9% 70.7% 72.5% 148 **Market INDEX** 19** / 1986 62.8 75.6 82.6 91.9 100.0 100.0 78.5 84.6 88.2 95.2 92.5 93.2 96.0 84.4 82.7 97.4 104.4 95.1 MARKET 505.2 664.2 679.0 631.2 665.3 680.5 709.2 764.7 765.6 744.0 738.8 749.8 772.3 607.7 783.1 960.8 804.1 920.7 166 181.1 197.6 194.6 200.3 167.2 177.4 171.4 185.0 180.8 170.8 158.5 156.8 160.0 166.0 157.7 169.3 167.8 RAIL 172.1 88 WATERWAYS INLAND 104.0 100.2 101.6 101.8 104.4 103.3 96.5 105.7 96.0 99.5 **99.**3 96.3 94.8 86.9 95.1 100.1 <u>100.1</u> 9.96 II ROAD 308.5 367.8 373.0 368.9 391.9 408.9 480.8 473.9 483.8 522.3 546.3 237.2 433.4 476.4 496.7 512.1 651.3 396.4 246 EUR-10 1986 EUR-12 1986 index 87/65 YEAR 1985 1976 1975 1978 1979 1982 1987 1965 1970 1973 1974 1977 1980 1981 <u> 88</u> 1984

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FINNISIAL TRENDS

ANNEX III

TABLE I : TOTAL EXPENDITURE BY RAILWAY UNDERTAKINGS
(IN MIO NATIONAL CURRENCY)

	1	8 78	 a	FL I	CIE		œ	1	08		58 - I	 F1	1	1 1 N	5		Æ		E		CB/ MABS	 940
DAPENSES 1985	!	3577	1 8	166	386	ļ	48349	1	35966	7	496	12	89	1 3	186	2	5480	1 32	2943	111	784	757
DPENSES 1987		3576	8	827	376		51799		37102	8	114	16	86		214	3	707	3	14635	105	689	763
INDEX 1987 (1985 = 100)		103	-	108	97	1	107	ļ	103		108	1	35		102		136	ļ	104		95	
INDEX OF CONSUMER PRICES	ł	108		100	104	i	112	ļ	100		108	1	11	ļ	100		143	ļ	115	ļ	103	

	 	6R8		0FL		CIE	1	œ	 08		DSB		FS 1		NS	1	OSE	I RENFE	1	SNCB/ NMES	SNOF
STAFF COSTS	!	2035	ļ	6684	!	198	ļ	28205	20552	:	3968	!	8563	ļ	1738	ļ	23953	115866		70095	39224
OPERATING EXPENSES		3371	ļ	7700		331	ļ	43864	32079		6172	ļ	12417	ļ	2549	1	32829	252917	ļ	90277	59749
PERCENTAGE SHARE 1987		60	ļ	89		60	ļ	64	64		64	ļ	69	1	68	1	73	46	1	78	66
SHARE 1985		59	I	86		55	ļ	64	e		61	i	71	i	66	ļ	77	56	i	72	æ

 1) MFD LIT
 85/86
 86/87

 3) INCLUE DIRECT PENSION PAYMENTS MADE BY THE UNDERTAKING, SUBJECT TO NORMALIZATION UNDER CLASS III OF REGULATION (EEC) 1192/69.

TABLE III : SELF-GENERATED REVENUE (IN MIO NATIONAL CURRENCY)

		RB	l I OF	,	IE	l I OP	ļ	80	1	DSB	ł	1 FS	ł	NS	1	OSE	I RENFE		9-C8/ N-BS	SNOF
					 	-	-		<u>.</u>						<u> </u>	· · · · · ·				
REVENUE 1985	2	639	20	97	278	21324		23740		4851		3372	1	1843		9509	129278		57744	4796
REVENUE 1987	2	892	19	26	263	27183	ļ	23827	ļ	5104	i	4626	į	1817	ļ	11749	152684	j.	50750	5035
INDEX 1987		110		92	95	127	ļ	100	ļ	105	į	137	į	99	i	124	118	į	86	10
INDEX OF TOTAL EXPENDITURE 1987 (1985 = 100)		103	• • 1 •	08	97	107		103	i	108	ļ	- 135	i	102	i	136	104	i	95	10

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ANNEX III

	ł	8 78	1	051		CIE		0P	1	DB	1	DSB	1	FS 1	1	NS	1	OSE	 R	DIFE	1	SNCB/ NMBS	940F
PAYMENT 1985	ļ	919	1	5967	1	115	1	21342	!	9317	1	2645	ļ	6796	ļ	1357	ļ	15951	1 20	3005	1	53792	23342
PAYMENT 1987	ļ	896	ļ	6700		117	ļ	19252	ļ	9335	ļ	3010	i	10241	ļ	1417	i	22958	19	1951	į	50859	25013
INDEX 1987 (1985 = 100)	ļ	96	i	112	ļ	102	i	90	ļ	100	ļ	114	i	151	i	104	į	144	i	94	i	94	107

1) MRD LIT 85/86 86/87 3) INCLUE DIRECT PENSION PAYMENTS MADE BY THE UNDERTAKING, SUBJECT TO NORMALIZATION UNDER CLASS III OF REGULATION (EEC) 1192/89.

TABLE V : RATIO BETWEEN SELF-GENERATED REVENUE AND OPERATING INCOME 1987 (IN MIO NATIONAL CURRENCY)

	l I BRE		OFL		CIE	1	0P	1	08	1	DSB	ł	1 FS	1	NS		OSE	1	RENFE		SNC8/	9 10 :
(1) SELF-CENERATED REVENUE	1 286	2	1928	!	263	1	27183	!	23827	ļ	5104	ļ	4626	1	1817	ļ	11749	ļ	152684	!	50750	50357
(2) STATE PAYMENTS	8	8	6700	1	117	ļ	19252	ļ	9335	ļ	3010	ł	10241	ļ	1417	i	22958	i	19 195 1	i	50659	25013
(3) OPERATING INCOME	37	i o	8628	ł	380	ļ	46435		33162	ļ	8114	ł	14867	i	3234	ļ	34707	ļ	344635	ļ	101409	75370
$\frac{(1) + 100}{(3)} = \mathbf{X} (1987)$		/6	22		69		59		72		63		31		56		34		44		50	657
$\frac{(1) + 100}{(3)} = \% (1985)$		14 4 	26		71		50		72		65		33		58		37		39		52	67

1) MRD LIT

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85/86

TABLE VI : INTEREST CHARGES

(IN MIO NATIONAL CURRENCY)

		970		OFL	1	CIE	1	œ		08	1	DSB		1 FS	1	NS		OSE	1	RENFE	1	9408/ 14465	SN	OF
INTEREST 1985	!	73.9	1	281	1	20	ļ	5345	!	2901	ļ	932	1	561	-	257	1	773	1	64965	1	8985	9	774
INTEREST 1987	i	74.2	i	298	ļ	21.2	į.	5556	ļ	2963	i	1084	į	1752	ļ	219	į.	978	į	63076	i	7875	10	197
INDEX 1987 (1985 = 100)	Î	100	i	106		105		104	ļ	103	i	116	i	302	i	85	i	127	i	97	i	88		103

1) MRD LIT

85/86 86/87