Final Terms dated 8 February 2012

SOCIETE NATIONALE DES CHEMINS DE FER FRANÇAIS

Issue of EUR 100,000,000 Index Linked Interest Notes due February 2032 under the €12,000,000,000 Euro Medium Term Note Programme

PART A - CONTRACTUAL TERMS

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions set forth in the Base Prospectus dated 20 December 2011 which received visa no. 11-586 from the Autorité des marchés financiers (the AMF) on 20 December 2011 which constitutes a base prospectus for the purposes of the Prospectus Directive (Directive 2003/71/EC) (the Prospectus Directive) as amended (which includes the amendments made by Directive 2010/73/EU (the 2010 PD Amending Directive) to the extent that such amendments have been implemented in a relevant Member State). This document constitutes the final terms of the Notes described herein for the purposes of Article 5.4 of the Prospectus Directive and must be read in conjunction with such Base Prospectus. Full information on the Issuer and the offer of the Notes is only available on the basis of the combination of these Final Terms and the Base Prospectus. The Base Prospectus is available for viewing on the website of the AMF at www.amf-france.org or during normal business hours at 45, rue de Londres 75379 Paris Cedex 08, France and copies may be obtained from 45, rue de Londres 75379 Paris Cedex 08, France.

1.	Issuer:		Société Nationale des Chemins de fer Français
2.	(a)	Series Number:	117
	(b)	Tranche Number:	1
3.	Specified Currency or Currencies:		Euro (EUR)
4.	Aggregate Nominal Amount:		
	(a)	Series:	EUR 100,000,000
	(b)	Tranche:	EUR 100,000,000
5.	Issue Price:		100 per cent. of the Aggregate Nominal Amount
6.	(a)	Specified Denominations:	EUR 100,000
	(b)	Calculation Amount:	EUR 100,000
7.	(a)	Issue Date:	10 February 2012
	(b)	Interest Commencement Date:	Issue Date
8.	Maturity Date:		10 February 2032
9.	Interest Basis:		Index Linked Interest (further particulars specified below)
10.	Redemption/Payment Basis:		Redemption at par

Change of Interest or 11. Redemption/Payment Basis: Not Applicable

Put/Call Options: 12.

Not Applicable

Status of the Notes: 13. (a)

Unsubordinated

Date Board approval (b)

for 22 December 2011

issuance of Notes obtained:

Method of distribution: 14.

Non-syndicated

PROVISION RELATING TO INTEREST (IF ANY) PAYABLE

Fixed Rate Note Provisions 15.

Not Applicable

Floating Rate Provisions 16.

Not Applicable

17. **Zero Coupon Note Provisions** Not Applicable

Linked Interest 18. Index **Provisions**

Note Applicable

Index/Formula: (a)

The Interest Amount (I) payable in respect of each Calculation Amount for each Interest Period shall be calculated by the Calculation Agent in accordance with the following formula and payable annually in EUR in arrears on each Specified Interest Payment Date:

I = Specified Denomination x Interest Rate x Day **Count Fraction**

Where:

Interest Rate = EUR CMS 10 Year + 0.94%

And Where:

EUR CMS 10 Year means, in respect of any Interest Period, the annual bond basis swap rate, with a Designed Maturity of ten (10) years, expressed as a percentage, which appears on Reuters Screen ISDAFIX2 Page, under the heading "EURIBOR Basis - EUR" and above the caption "11:00 AM FRANKFURT" as of 11:00 a.m. Frankfurt time, on the relevant Interest Determination Date.

Interest Determination Date means two (2) TARGET Business Days prior to each relevant Interest Period.

If the Reuters Screen ISDAFIX2 Page is cancelled or unavailable, the fallback provision as set out under the definition of "EUR-Annual Swap Rate-Reference Banks" contained within the 2006 ISDA Definitions shall apply with the modification that "Reset Date" will be replaced with "Frankfurt Business Day" and "on the day that is two TARGET Settlement Days preceding that Reset Date" should be replaced with "on the Interest Determination Date".

responsible for (b) Party calculating the Rate of Interest (if not the Calculation Agent) and Interest Amount (if not the Agent):

HSBC France

for Provisions (c) Coupon where calculation by reference to Index and/or impossible or Formula is impracticable:

determining See paragraph 18(a) above.

Specified Period(s)/Specified (d) Interest Payment Dates:

10 February in each year from (and including) 10 February 2013 to (and including) the Maturity Date, subject to adjustment in accordance with the Business Day Convention specified in paragraph 18(e) below.

(e) **Business Day Convention:** Following Business Day Convention

Business Centre(s) (Condition (f) 4(j)):

TARGET2

Minimum Rate of Interest: (g)

0.00 per cent. per annum.

Maximum Rate of Interest: (h)

6.50 per cent. per annum.

Day Count Fraction (Condition (i) 4(j)):

30/360 (unadjusted)

19. **Dual Currency Note Provisions** Not Applicable

PROVISIONS RELATING TO REDEMPTION

20. Issuer Call Not Applicable

Investor Put 21.

Not Applicable

Final Redemption Amount of each EUR 100,000 per Calculation Amount 22. Note

Early Redemption Amount 23.

Early Redemption Amount(s) As set out in the Conditions (a) payable on redemption for reasons taxation (Condition 5(c)) or an event of default (Condition 9 (Events of Default)) and/or the method of

calculating the same (if required or if different from that set out in the Conditions):

- (b) Redemption for taxation Yes reasons permitted on days other than Interest Payment Dates (Condition 5(c)):
- (c) Unmatured Coupons to No become void upon early redemption (Condition 6(e)):

GENERAL PROVISIONS APPLICABLE TO THE NOTES

24. (a) Form of Notes

Temporary Global Note exchangeable for a permanent Global Note which is exchangeable for Definitive Notes in the limited circumstances specified in the permanent Global Note.

(b) New Global Note:

Yes

25. Financial Centre(s) (Condition 6(g)) or other special provisions relating to payment dates:

TARGET2

26. Talons for future Coupons or Receipts to be attached to Definitive Notes (and dates on which such Talons mature):

NO

27. Details relating to Partly Paid Notes: amount of each payment comprising the Issue Price and date on which each payment is to be made and consequences (if any) of failure to pay, including any right of the Issuer to forfeit the Notes and interest due on late payment:

Not Applicable

28. Details relating to Instalment Notes:

Not Applicable

29. Redenomination, renominalisation and reconventioning provisions:

Not Applicable

30. Consolidation provisions:

Not Applicable

31. Other terms or special conditions:

Not Applicable

DISTRIBUTION

- 32. (a) If syndicated, names of Not Applicable Managers:
 - (b) Date of Subscription Not Applicable

Agreement:

(c) Stabilising Manager (if any): Not Applicable

33. If non-syndicated, name of relevant HSBC Bank plc Dealer:

34. U.S. Selling Restrictions: Reg S Category 2. TEFRA D

35. Additional selling restrictions: Not Applicable

PURPOSE OF FINAL TERMS

These Final Terms comprise the final terms required for issue and admission to trading on Euronext Paris S.A. of the Notes described herein pursuant to the €12,000,000,000 Euro Medium Term Note Programme of SNCF.

RESPONSIBILITY

The Issuer accepts responsibility for the information contained in these Final Terms.

Signed on behalf of SNCF:

By:

Duly authorised

PART B – OTHER INFORMATION

1. LISTING AND ADMISSION TO TRADING

(i) Listing and Admission to trading: Application has been made by the Issuer (or on its

behalf) for the Notes to be admitted to trading on the regulated market and to listing on Euronext Paris

S.A. with effect from the Issue Date.

(ii) Estimate of total expenses related to EUR 9,400

admission to trading:

2. RATINGS

No specific rating has been attributed to the Notes.

3. INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

Save for any fees payable to the Dealer, so far as the Issuer is aware, no person involved in the issue of the Notes has an interest material to the offer.

4. REASONS FOR THE OFFER, ESTIMATED NET PROCEEDS AND TOTAL EXPENSES

Not Applicable

5. YIELD

Not Applicable

6. PERFORMANCE OF INDEX/FORMULA, EXPLANATION OF EFFECT ON VALUE OF INVESTMENT AND ASSOCIATED RISKS AND OTHER INFORMATION CONCERNING THE UNDERLYING

Not Applicable

7. PERFORMANCE OF RATE[S] OF EXCHANGE

Not Applicable

8. OPERATIONAL INFORMATION

(i) ISIN Code: XS0744575092

(ii) Common Code: 74457509

(iii) Any clearing system(s) other than Not Applicable Euroclear Bank S.A./N.V. and Clearstream Banking, société anonyme and the relevant

identification number(s):

(iv) Delivery: Delivery against payment

Names and addresses of initial Deutsche Bank AG, London Branch (v) Paying Agent(s):

Winchester House 1 Great Winchester Street London EC2N 2DB United Kingdom

Deutsche Bank Luxembourg S.A. 2, boulevard Konrad Adenauer L-1115 Luxembourg

Luxembourg

Names and addresses of additional Not Applicable (vi) Paying Agent(s) (if any):

Intended to be held in a manner (vii) which would allow Eurosystem eligibility:

Yes

Note that the designation "yes" simply means that the Notes are intended upon issue to be deposited with one of the ICSDs as common safekeeper and does not necessarily mean that the Notes will be recognised as eligible collateral for Eurosystem monetary policy and intra-day credit operations by the Eurosystem either upon issue or at any or all times during their life. Such recognition will depend upon satisfaction of the Eurosystem eligibility criteria.