Pricing Supplement

Pricing Supplement dated 25 November 2004

NETWORK RAIL INFRASTRUCTURE FINANCE PLC

Issue of £1,250,000,000 4.75 per cent. Notes due 2035 (the "Notes") under the £20,000,000,000 Multicurrency Note Programme

This document constitutes the Pricing Supplement relating to the issue of Notes described herein. Terms used herein shall be deemed to be defined as such for the purposes of the Conditions set forth in the Offering Circular dated 29 October 2004. This Pricing Supplement contains the final terms of the Notes and must be read in conjunction with such Offering Circular.

1	Issuer	:	Network Rail Infrastructure Finance PLC
2	(i)	Series Number:	1
	(ii)	Tranche Number:	1
3	Specif	fied Currency or Currencies:	Sterling ("£")
4	Aggre	gate Nominal Amount:	
	(i)	Series:	£1,250,000,000
	(ii)	Tranche:	£1,250,000,000
5	(i)	Issue Price	99.638 per cent. of the Aggregate Nominal Amount
	(ii)	Net proceeds:	£1,242,662,500
6	Speci	ified Denominations:	Minimum denominations of £50,000 and integral multiples of £1,000 in excess thereof
7	(i)	Issue Date:	29 November 2004
	(ii)	Interest Commencement Date:	Not Applicable
8	Matu	rity Date:	29 November 2035
9	Inter	est Basis:	4.75 per cent. Fixed Rate (further particulars specified below)
10	Rede	emption/Payment Basis:	Redemption at par
11	Addi	tional Issuer Event of Default:	Not Applicable
12		nge of Interest or emption/Payment Basis:	Not Applicable
13	Call	Option:	Not Applicable
14	State	us of the Notes:	As per Condition 3 (Status)
15	Listi	ng:	Official List of the UK Listing Authority and trading on the London Stock Exchange

16	Method of distribution:
10	Metrica of district

Syndicated

PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE

PROVIDENCE VIEW								
17	Fixed	Rate Note	Provisions	Applicable				
	(i)	Rate of I	nterest:	4.75 per cent. per annum payable annually in arrear				
	(ii)	Interest	Payment Date(s):	29 November in each year commencing 29 November 2005 (not adjusted)				
	(iii)	Fixed Co	oupon Amount:	£2,375 per £50,000 in nominal amount; £47.50 per £1,000 in nominal amount				
	(iv)	Broken /	Amount:	Not Applicable				
	(v)	Day Cou 5(k)):	unt Fraction (Condition	Actual/Actual-ISMA				
	(vi)	i) Determination Date(s) (Condition 5(k)):		29 November in each year				
	(vii)	method	erms relating to the of calculating interest d Rate Notes:	Not Applicable				
18	Float	Floating Rate Provisions Not Applicable						
19	Zero	Coupon	Note Provisions	Not Applicable				
20		c Linked I isions	nterest Note	Not Applicable				
21	Dual	Currency	Note Provisions	Not Applicable				
PROVISIONS RELATING TO REDEMPTION								
22	Call	Option		Not Applicable				
23	Fina Note		tion Amount of each	Redeemable at outstanding nominal amount, i.e. £50,000 per Note of £50,000 specified denomination				
24	Early Redemption Amount							
	(i) Early Redemption A each Note payable of							
		(a)	redemption for taxation reasons (Condition 6(c))					
		(p)	an FI Provider Event o Default (Condition 10);	f Final Redemption Amount				
		(c)	an Issuer Event o Default (Condition 10) or					

(d) a Cross Acceleration Event of Default (Condition 10),

Cross Acceleration Final Redemption Amount

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

(ii) Redemption for taxation reasons permitted on days other than Interest Payment Dates (Condition 6(c)): Yes

No

(iii) Unmatured Coupons to become void upon early redemption (Bearer Notes only) (Condition 7(f)):

GENERAL PROVISIONS APPLICABLE TO THE NOTES

25 Form of Notes:

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Bearer Notes

(i) Temporary or permanent global Note/Global Certificate:

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

(ii) Applicable TEFRA exemption:

D Rules

Financial Centre(s) (Condition 7(h)) or other special provisions relating to payment dates:

Not Applicable

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

Yes (Talon forming part of initial Coupon Sheet may be surrendered in exchange for a further Coupon Sheet on or after 29 November 2030)

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

29 Details relating to Instalment Notes:

Not Applicable

30 Redenomination, renominalisation and reconventioning provisions:

Not Applicable

Consolidation provisions:

Not Applicable

32	Other t	erms or special conditions	Not Applicable			
DISTRIBUTION						
33	(i)	If syndicated, names of Managers:	Barclays Bank PLC, Citigroup Global Markets Limited, UBS Limited and The Royal Bank of Scotland plc as Lead Managers, Dresdner Bank AG London Branch, HSBC Bank plc, Merrill Lynch International, Royal Bank of Canada Europe Limited and WestLB AG, London Branch as Co-Lead Managers			
	(ii)	Stabilising Manager (if any):	The Royal Bank of Scotland plc			
	(iii)	Dealer's Commission:	0.225 per cent. of the Aggregate Nominal Amount			
34	If non-	syndicated, name of Dealer:	Not Applicable			
35	Additio	onal selling restrictions:	Not Applicable			
OPERATIONAL INFORMATION						
36	ISIN (Code:	XS0206361221			
37	Comn	non Code:	020636122			
38	Euroc	learing system(s) other than lear and Clearstream, nbourg and the relevant fication number(s):	Not Applicable			
39	Deliv	ery:	Delivery against payment			
40	The Agents appointed in respect of the Notes are:		HSBC Bank plc			
GENERAL						
41	follov	ional steps that may only be taken ving approval by an Extraordinary llution in accordance with Condition :	Not Applicable			
42	The aggregate principal amount of Notes issued has been translated into Sterling at the rate of [•], producing a sum of (for Notes not denominated in Sterling):		Not Applicable			

LISTING APPLICATION

This Pricing Supplement comprises the final terms required to list the issue of Notes described herein pursuant to the £20,000,000,000 Note Programme of Network Rail Infrastructure Finance PLC.

STABILISING

In connection with this issue, The Royal Bank of Scotland plc (the "Stabilising Agent") or any person acting for it may over-allot or effect transactions with a view to supporting the market price of the Notes at a level higher than that which might otherwise prevail for a limited period. However, there may be no obligation on the Stabilising Agent or any agent of it to do this. Such stabilising, if commenced, may be discontinued at any time, and must be brought to an end after a limited period.

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Signed on behalf of the Issuer:

By:

Duly authorised