### **Product Information**

Name	Floating Subordinated Bond
Issuer	Natixis
ISIN	FR0010405894
Issue Date	12/15/2006
Maturity Date	12/15/2021
Nominal	50,000.00 €
Coupon	(1+CMS 10Y)^(1/4)-1
Coupon frequency	Quarterly
Day count convention	Act/360
Туре	Bullet
Rating (Moody's)	Baa3
Rating (Fitch)	A-
Rating (S&P)	BBB+
Source	Bloomberg

# **Product Description**

CDS curve: Available. Early redemption: Not applicable

#### Other information

To compute the coupon payments, which are referenced to EUR Constant Maturity Swap 10 years, we applied Libor Market Model.

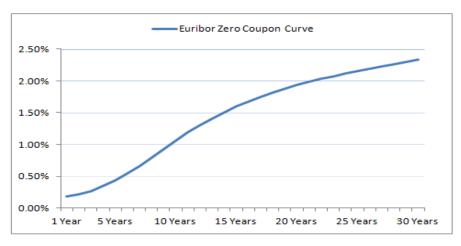
## **Product Value**

46,194.35 €

### **Pricing Information**

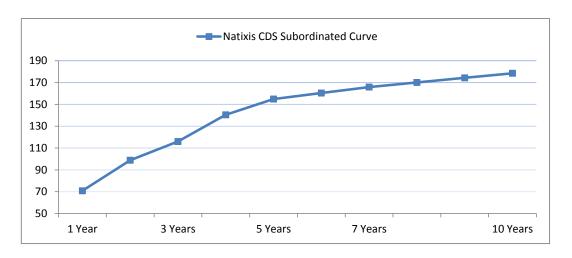
The price of the bond is the sum of the present values of all expected coupon payments plus the present value of the principal. Discount factors were constructed using Euribor ZCC. We calculate probability that cash flows are going to be paid using NATIXIS CDS subordinated curve.

### **Figure 1: Euribor Zero Coupon Curve**

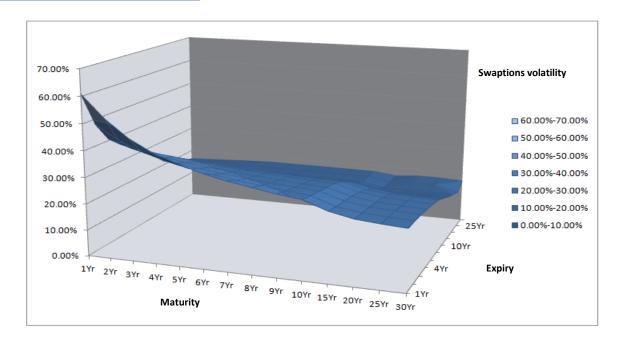


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Figure 2: Natixis CDS Subordinated Curve



**Figure 3: Libor Market Model inputs** 



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