Insight Asset Class & Market Data Coverage



INTEREST RATE

Instruments

Forward Rate Agreements Swaps

- Vanilla
- Non-Generic
- · Cross-Currency
- Cancellable

Caps & Floors

Swaptions European

- Bermudan

Credit Exposure & Credit Value Adjustment

- Maximum Peak
- Expected Positive
- Effective Expected
- · Effective Expected Positive Credit Value Adjustment
- · Bilateral CVA Aggregate and detailed numbers available

Coverage

- Vanilla Swaps
- · Non-generic Swaps

HEDGE ACCOUNTING*

Hedge Types Supported

Foreign Exchange Cashflow Hedge Interest Rate Cashflow Hedge Interest Rate Cashflow Hedge (flexible) Commodity Hedge

Fair Value Hedge

BONDS AND NOTES

Instruments

Zero Coupon Bonds **Level Coupon Bonds** Floating Rate Notes Callable Bonds

COMMODITY

Instruments

Forwards (with CVA) **Options**

- European
- American
- Asian

Forward Strips Commodity Swaps (Option Strips)

Index

CME (Comex, Nymex) ICE LME

FOREIGN EXCHANGE

Instruments

Forwards (with CVA) Participating forwards **Options**

- European
- American
- Asian

Cash Flow Streams **European Option Strategies**

- Straddles
- Butterflies
- · Risk Reversals
- Other Combinations

FX Rate Groups

USD	CAD	NZD	CNY
TWD	ZAR	SGD	THB
CHF	PHP	HKD	GBP
EUR	CZK	SEK	INR
JPY	DKK	TRY	MXN
AUD	NOK	PLN	ILS
SAR	RUB	HUF	ARS
IDR	KRW	MYR	RON
SIT			

REPORTS

Types of Reports

Trade Detail Portfolio Detail **Workgroup Reports** Portfolio Summary Trade Summary

Scheduling

Automatic Report Distribution

Report Formats

.pdf .xls .html All reports can be exported to Excel

MONEY MARKET

Instruments Discount Securities **Interest Bearing Securities**

UTILITIES

Forward Curves User Defined Interest Rate **Curve Building** Scenario Analysis

- Parallel Interest Rate Shifts
- · Non-Parallel Interest Rate Shifts
- · FX Rate shocks
- Commodity Price Shocks

New coverage is always being added. Please contact your FINCAD representative to find out how our Insight Solutions can meet your specific needs.

^{*} Only available in Hedge Accounting Insight

Insight Asset Class & Market Data Coverage



MARKET DATA

Integrated Curves

AED Swap Curve (AEIBOR) AUD Swap Curve CAD Swap Curve (CDOR short end)

CAD Swap Curve (dep short end)

CHF Swap Curve (LIBOR)

CNY Swap Curve (SHIBOR) CZK Swap Curve (PRIBOR)

DKK Swap Curve (CIBOR)

EUR Swap (LIBOR)

EUR Swap Curve (EURIBOR 6M

FRA) EUR Swap Curve (EURIBOR

6M)

EUR Swap Curve (EURIBOR)

GBP Swap Curve (LIBOR)

HKD Swap Curve (HIBOR) HUF Swap Curve (BUBOR)

ILS Swap Curve (TELBOR)

INR Swap Curve (MIFOR)

JPY Swap Curve (LIBOR)

JPY Swap Curve (TIBOR)

KRW Swap Curve (CD)

MXN Swap Curve

MYR Swap Curve (KLIBOR)

NOK Swap Curve (NIBOR) NZD Swap Curve (BKBM)

PLN Swap Curve (WIBOR)

RON Swap Curve (WIBOR)

RON Swap Curve (ROBOR)

RON Swap Curve (ROBOR)

SAR Swap Curve (SAIBOR)

SEK Swap Curve (STIBOR)

SGD Swap Curve (SIBOR) THB Swap Curve (THBFIX)

TRY Swap Curve (TRYIBOR)

Integrated Curves continued...

TWD Swap Curve (Comm Paper)

US Treasuries Curve USD Swap Curve (LIBOR) USD Swap Curve NY Close

(LIBOR)

ZAR Swap Curve (JIBAR)

* Futures Available

Note: Historical data is also available

Tenor Basis Spread Adjusted Curves

AUD BBSW CAD CDOR CHF LIBOR CNY SHIBOR

CZK PRIBOR

DKK CIBOR EUR Euribor

GBP Libor

HKD HIBOR

HUF BUBOR

ILS TELBOR

INR MIFOR

JPY Libor KRW

MXN

MYR KLIBOR

NOK LIBOR NZD BKBM

PHP PHIREF

PLN WIBOR

RON

SAR SAIBOR SEK STIBOR

SGD SIBOR

THB THBFIX TRY TRYIBOR

Tenor Basis Spread Adjusted Curves continued...

TWD USD Libor ZAR JIBAR

Cross Currency Basis Spread Curves

GBP CHF PLN AUD EUR ZAR SEK NOK JPY DKK CAD NZD

OIS Curves

AUD GBP JPY EUR

OIS Basis Swap Curves USD

Interest Rate Fixings

USD LIBOR AUD BBSW GBP LIBOR CAD CDOR EURIBOR CHF LIBOR JPY LIBOR DKK CIBOR

INTEREST RATE VOLATILITIES

Volatilities

(swaptions and caps/floors)

USD GBP SGD HKD EUR JPY INR NZD AUD DKK SEK

Volatilities Skews

(surface caps/floors)

USD GBP EUR JPY

SUB CURVES

Money Market Indicative Curves

USD - London Close HKD USD - NY Close HUF (BUBOR) GRP MYR **EUR** NOK **JPY** NZD AUD SEK SGD DKK CAD **AED** CNY CHF INR SAR

Par Swap Curves

USD IR Swap Rates – LDNClose

USD IR Swap Rates - NY Close

USD (SIFMA)

GBP IR Swap Rates

EUR IR Swap Rates

JPY IR Swap Rates

AUD IR Swap Rates

CAD IR Swap Rates
CHF IR Swap Rates

CZK IR Swap Rates

DKK IR Swap Rates

HKD IR Swap Rates

HUF IR Swap Rates

KRW IR Swap Rates SAR IR Swap Rates

NOK IR Swap Rates

NZD IR Swap Rates

PHP IR Swap Rates

PLN IR Swap

TRY IR Swap Rates

Par Swap Curves continued...

TWD IR Swap Rates ZAR IR Swap Rates

Interest Rate Futures Curves

(Eurodollar Futures (CME) Eurodollar Futures (LIFFE)

Money Market Security Rates

US T-Bills

FRA Curves

JPY FRA 6 month TIBOR

Bond Curves

US Treasuries

Note: Only points actually used in curve building will be displayed

INTEREST RATE CALIBRATION

1-factor short rate model calibration using swaptions for:

USD EUR GBP JPY DKK SEK

HOLIDAY CALENDARS

US (New York)
UK (London)
Japan (Tokyo)
Canada (Toronto)
NYMEX
TARGET

Plus 56 other European & Asian country calendars. Combined calendars also available