

**Please circulate to:**

- ❑ Head of Treasury
- ❑ Head of Risk Management
- ❑ Head of Internal Audit
- ❑ Head of Operations

# Corporate Treasury Accounting

5-7 October 2005

Shanghai  
CHINA



"My expectations of the seminar were exceeded."  
Monetary Authority of Singapore

"Very good on clarity of expression and ability to communicate with audience."  
Internal Auditor of HSBC

A practical and participative 2 1/2-day combo workshop

This program focuses on the fundamentals of FX derivative products. Explore the characteristics, features, applications and valuation of forward rate agreements, Eurodollar futures, interest rate swaps, and options, as well as caps, floors and collars. Particular attention is paid to accounting for treasury profit and loss.

5-7 October 2005

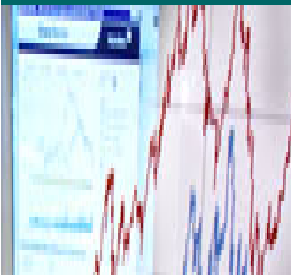
Sofitel Hyland Hotel Shanghai

Designed especially for all who have an interest in  
TREASURY  
Dealing,  
Operations  
Function,  
Credit Risk  
Function,  
Market Risk  
Function,  
Regulators,  
Internal Auditors  
and  
Risk Managers

Presented by:

**CFE-In-Practice**

*Licensed Financial Investigator  
International Forensic Accountant  
IBF f-NEXT Training Partner*



# Corporate Treasury Accounting

## Introduction

### Introduction

Over the last two decades commodity prices, foreign exchange rates and interest rates have become increasingly volatile and, accordingly, a need has arisen for a method to manage the commercial risks arising from the instability of these markets. Not surprisingly, financial instruments have been developed to manage these risks and over the last few years there has been an exponential growth in the use of these instruments.

This period has also seen the end of rapid balance sheet growth for many banks and the beginning of an era when banks in countries such as Singapore are placing greater emphasis on financial instruments as a means of improving return on assets. With the liberalization given by MAS, banks are becoming far more involved as intermediaries in the capital markets and to a great degree this has been achieved through what has come to be known as the 'securitisation of lending', which to some extent has replaced traditional forms of lending. This development has been accompanied and accelerated by innovations in the capital markets. These innovations have enabled the needs of investors in different markets to be linked or arbitrated and also have contributed to the growth in the bond market as they provide ready access, through the swap mechanism, to a number of markets.

Whilst these new financial instruments are to some degree an extension of traditional lending and risk management activities, their attributes differ significantly from those used in the past. These new instruments (i.e. futures, forward rate agreements, options, interest rate caps and swaps) are complex from a legal, economic, accounting and control perspective. They have the ability to transform assets, liabilities and income and expense streams and can pose significant risks to the institutions which trade in them. Furthermore, until recently the majority of these financial instruments are, in accounting terminology, 'off-balance-sheet', as they give rise to contingent assets and liabilities rather than the more traditional forms of assets and liabilities. The objective of this coaching session is to give bankers in general a conceptual and practical understanding in Accounting for Treasury Products.

## Who Should Attend

MM Dealers, FX Traders, Risk Managers, Treasury Sales Managers, Compliance Officers, Operations Managers, Settlement Personnel, IT Managers, Treasury Managers, Training Managers, Relations Managers, HR Managers, Internal Control Officers, Regulators, Central Bankers and all Internal Auditors.

### Our Past Delegates include:

Monetary Authority of Singapore, Oversea Chinese Banking Corporation Ltd, Bank of Ayudhya, Perwira Affin Bank, United Overseas Bank Ltd, Hong Leong Finance, Malaysian International Merchant Bankers Bhd, Pertanian Baring Sanwa Bhd, P.T. Indonesia Finance & Investment Co, Southern Bank Bhd, United Malayan Banking Corp Bhd, Co-operative Central Bank (Malaysia), Westpac Banking Corp, The Government Investment Corporation of Singapore, Price Waterhouse, Changi International Airport Services Pte Ltd, HongKong & Shanghai Banking Corp.

### Comments from Past Delegates

"Provides a clear understanding of complicated FX products for beginners."  
Accounts, Den Norske Bank

"The subject matter was well presented and at a suitable pace."  
Manager, BNP Paribas

"Delivery of the presentation - Straight forward and precise."  
Compliance Officer, Rabo Bank

"Informative & experienced trainer."  
Manager, Norddeutsche Landesbank Girozentrale

"The way the program was conducted - Lively - Able to keep one's attention."  
Head of Internal Audit, Credit Lyonnais

**ADDITIONAL INFORMATION IS AVAILABLE ON LINE AT**

**INFORMATION HOTLINE:** (65) 9106 9872

**web:** [www.cfe-in-practice.com](http://www.cfe-in-practice.com)

**email:** [enquiry@cfe-in-practice.com](mailto:enquiry@cfe-in-practice.com)

# Corporate Treasury Accounting

## DAY 1

### 1. *Futures and Forwards*

- Define Futures and Forwards
- What are the mechanics of futures including margin and settlement
- What are the difference between the two contracts

### 2. Forward Rate Agreements

- Define an FRA
- How they are structured
- Applications of FRA

### 3. Eurodollar Futures

- Review contract specifications

### 4. Interest Rate Swaps

- Definition of an interest rate swap
- Characteristics and features of interest rate swaps
- Why enter into a swap
- Interest rate swap pricing

### 5. Currency Swaps

- Define a currency swap
- Terminology
- Applications of currency swaps
- Explore pricing

## DAY 2

### PROGRAM OBJECTIVES

- To enhance the participant understands of the Accounting environment for Day 1 products
- To provide a systematic approach for understanding Financial Futures.
- To learn methods for Forward Rate Agreements.
- To provide tips on how to effect a SWAP.
- To provide the participant opportunities to have a firm grip on Interest Rate Caps, Collars and Floors

### Benefits:

Upon completion of this program, you will:

- Be able to understand the overall objective and topics of the course.
- Be able to have a grip on Treasury Products Accounting.
- Be equip with a very firm understanding on accounting for treasury products

### DAY 3 (Free and Easy)

Working Breakfast

Wrap Up session

Q & As

## Methodology

**Teaching** consists of a lively series of short participative lectures and discussion conveyed using plain uncomplicated explanations. Learning will be facilitated through discussion and case studies. **Ample coaching materials in SOFT COPY (CD )will be given to the participant so that these will be a constant source of reference. Ample time will be allotted for the transfer of ideas.**

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# Corporate Treasury Accounting

## Workshop Leader



He is a Certified Fraud Examiner and a member of the Board of Regents of The Association of Certified Fraud Examiners in Texas, USA. CFE is a post graduate professional qualification recognized by both the USA Central Intelligence Agency and the FBI in it's recruitment of auditors for combating fraud.

His services in providing technical training is much sought after by numerous banks in the region, including Singapore, Malaysia, China, Indonesia, Philippines and Taiwan. Tommy's previous experience includes systems based auditing in an American International Bank, where he was the Senior Regional Auditor responsible for the Bank's audit in the Asia Pacific region. He has also held the top executive position of Chief of Internal Audit in a prime offshore bank where his audit duties cover the Singapore and Hong Kong operations of the bank. His brief covers all areas of the bank's audit of operations and EDP systems. He also has practical working experience in the Operations Department of a foreign bank.

Tommy Seah is the author of six banking books including the F.I.G. Program. The FIG is the authoritative and definitive text on Financial Instruments designed to be used in the world wide banking industry. This publication has received excellent review and first class commendation from some of the most authoritative professional certification body and top rated banks in the world. The other five authoritative texts are The Audit Foreign Exchange in Banks, The Control of Money Market Activities in Banks, Financial Management, MCA for Banks and SWAPS in Investment Banking. His latest publication is Understanding and Auditing Operational Risk Management.

In addition to being a Fellow Member of two internationally recognized prestigious leading UK Accountancy body and an Associate of The Australian National Institute of Accountants, Tommy holds professional graduate diplomas from two Banking Institutes including the prestigious Chartered Institute of Bankers (UK). His Accountancy qualification is in one of five statutorily recognised qualifying bodies (RQBs) in the United Kingdom for company auditors under the Companies Act 1989. Statutory regulation of the UK accountancy profession is limited to three areas; statutory audit, investment business, and insolvency. Only statutory audit is restricted exclusively to the accountancy profession. The Companies Act 1989 made new provision to secure that only persons who are properly supervised and appropriately qualified are

company auditor. There are five statutorily recognized accountancy qualifying bodies (RQBs) for company auditors under the Companies Act 1989; the Association of International Accountants, the Institute of Chartered Accountants in England & Wales (ICAEW), the Institute of Chartered Accountants of Scotland (ICAS), the Institute of Chartered Accountants in Ireland (ICAI) and the Association of Chartered Certified Accountants (ACCA). He is the only Singaporean that scores a "Double First" in the English accountancy examination and was consequently awarded the F.W. Perks prize in Financial Management. Besides being a qualified fellow member of two U.K. professional accounting bodies, he is also a member of the Institute of Internal Auditors (USA) and Information Systems Audit and Control Association (ISACA). In this region, Tommy Seah is the only Singaporean who holds the membership grade of Senior Associate of Malaysian Institute of Bankers.

For the past twenty years, Tommy has trained numerous bank auditors and consulted by numerous lawyers in the region. Financial Instruments, Foreign Exchange, Money Market Options, Derivatives and Swaps are his special interests. He devotes a substantial portion of his time in research work and is presently available on retainer to selected established banks for loss prevention consultancy. Today, he is still very much a hands-on accountant, auditor and investigator.



**Hotel Rating:** ★★★★★  
**Hotel Address:** 505 Nanjing Road East 200001  
**Location:** Shanghai - Huangpu  
**# of rooms :** 389 rooms

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## Registration & Payment

### 2 Easy Ways to Register

You can return the Registration Form either via e-mail or by fax.

**Email to:** [registration@cfe-in-practice.com](mailto:registration@cfe-in-practice.com)

**Fax:** (65) 6286 4135

For enquires, please contact: Lead Coach  
[tommy@cfe-in-practice.com](mailto:tommy@cfe-in-practice.com)

Tel: (65) 9106 9872

In order to secure a place for the program, delegates are kindly requested to register at least 4 weeks prior to program commencement.

Registration is only effected upon receipt of good funds via T/T. Regretfully, telephone bookings cannot and will not be entertained or accepted.

### Important Notice

Payments are required with registration and must be received prior to the Coaching Session to guarantee your place. Walk-in delegates will only be admitted on the basis of space availability at the Coaching Session and with immediate full payment.

### Cancellations & Transfers

If you are unable to attend, a substitute delegate is welcome at no extra charge. Please provide the name and the title of the substitute delegate at least 2 days prior to the program. A refund less 10% administrative charge will be made cancellation received in writing 10 working days before the program date. A complete set of program documentation and a 50% refund will be given for cancellation made 3 working days before program date. Regrettably, no refund can be made for cancellation made on and or after program. A complete set of documentation will however be sent to you.

The organizer reserves the right to make any amendments and/or changes to the programme, venue, speaker replacements and/or topics if warranted by circumstances beyond its control.

## Course Fees

Closing Date: 8 August 2005

Course Fees: US\$3838/- per pax plus tax

### Corporate Treasury Accounting

Program Time: 9:30am to 4:00pm (1<sup>st</sup> 2 days)

9.30am to 12pm (3<sup>rd</sup> Day)

Discounts are available for group bookings.

Please call CFE-In-Practice Hotline for further details.

(Please note that meals, accommodation and air-fare are not included in the course fees.)

An invoice will be sent upon receipt of registration form. Payment of course fees must be received 14 working days before commencement of the program.

**All T/T payment must be remitted:**

**DBS Bank, Battery Road Branch, Singapore**

**Current A/c No. 022-900202-8**

**Account Name: CFE-IN-PRACTICE**

### REGISTRATION FORM

## Corporate Treasury Accounting

US\$3838/- per pax plus tax

Details 5-7 October 2005

Program Time: 9:30am to 4:00pm

**Participant's Name:** Dr/Mr/Mrs/Ms

**Designation in Organisation:**

**Organisation's Name:**

**Organisation's Address:**

**Participant's Email:**

**Contact Phone No.:**

**Fax No.:**

**Contact Person's Name:**

I have read and understood the booking terms and conditions

Signature \_\_\_\_\_

Date \_\_\_\_\_

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