



# Training Course: Treasury Management

12 - 16 May 2024 Alexandria (Egypt)



# Training Course: Treasury Management

Training Course code: Fl234596 From: 12 - 16 May 2024 Venue: Alexandria (Egypt) - Training Course Fees: 3950 🛘 Euro

#### Introduction:

Discover How to Turn Your Treasury Department into a Well-Oiled Machine Through Effective Treasury Management Strategies

### Course Objective of Treasury Management

This course provides you comprehensive coverage of the strategic and operational aspects of Treasury Management including:

- · Gain a global picture of treasury management
- · Gain insights from live cases in the market
- Gain a holistic understanding of the dealing room operations
- Understand how treasury market/products can meet the business needs and manage risks of your business
- · How to effectively control your interest rate risk and currency exposure
- · Assess and manage liquidity, financial markets risks, financing, and capital
- The role of treasury in financing for various types of markets and branch activities
- The role of ALCO, Policies and Procedures and limits
- The use of derivatives and structured products to achieve Treasury objectives
- Managing internal and external Treasury relationships
- Measuring and evaluating Treasury performance
- · Gapping analysis and strategic decision making
- New developments in liquidity management
- Practical [hands-on] expertise for that you can immediately implement in your organization
- The role of treasury in managing market risk, cash flow and liquidity, accessing debt financing, and capital
- Short problems, case studies, and Excel ready exercises so the strategies you learn are re-inforced

## Who should attend this Treasury Management

- Corporate Treasury professionals
- · Treasury staff from financial institutions
- Finance staff
- CFOs
- Dealers and traders
- · Treasury back office and operations staff

You should have a basic understanding of financial markets and products.

# Treasury Management Course Agenda Highlights:

First Day:

THE TREASURY FUNCTION



- Overview of the Treasury Function
- Importance of Treasury
  - The role of the Treasurer
  - Treasury in the organizational structure
  - Governance: Policies and Procedures
  - Role of Audit and Risk Management
  - ALCO, Limits, and VaR
  - Cost of Capital
  - Debt/Equity Ratio
  - BIS Capital Requirements

#### Second day

#### SHORT TERM RATE RISKS

- Short Term Interest Rate Instruments
  - CDIs, CP, T-Bills, Repos, Reverses
  - Short Term Risk Management
  - Managing Floating Exposure
  - Pricing forward interest rates
  - Futures
  - Futures Margin Management
  - FRAIs vs. Futures
  - Interest Rate Options
  - OIS Swaps
- Exercises and Case Studies: Managing Short Term Rate Risk

#### Third-Day

#### MANAGING FOREIGN EXCHANGE RISKS

- Spot, Forward and FX Swap Transactions
  - Pricing Forwards and Money Market arbitrage
  - Non-deliverable forwards
  - Currency Options
  - · Counterparty Risks
  - Transaction Exposure
  - Translation Exposure
  - Economic Exposure

Exercises and Case Studies: Managing Customer Transactions

#### INTEREST RATE RISK AND LIQUIDITY ANALYSIS

- Gap Analysis
  - Types and Uses of Gap Analysis
  - Rate Shocks
  - · Cost to close
  - Liquidity Metrics
  - Simulation Approaches

Exercises and Case Studies: In small groups, you will prepare and interpret a Gap Report



#### fourth day

#### MANAGING THE RISKS OF LONG TERM SECURITIES

- Fixed Income Markets and Instruments
  - · Understanding yield curves
  - Analyzing Reinvestment Risk
  - Macaulay Duration
  - Modified Duration
  - Convexity Adjustments
  - Understanding portfolio duration
  - Bond Optionality

Exercises and Case Studies: Balance sheet impact of long term securities

#### USING SWAPS AND RELATED PRODUCTS TO MANAGE RISKS

- Swap Pricing
  - Analyzing Swap Cash flows
  - Constructing the Discount Function
  - Hedging with Swaps
  - Swaps and the Capital Markets
  - Basis Swaps

Exercises and Case Studies: Swaps Case Study

Fifth day

#### TREASURY PERFORMANCE AND REGULATORY ENVIRONMENT

- BIS Liquidity recommendations
- Treasury as Profit Center
- Transfer Pricing
- Pricing Bank facilities

#### Group Work with Exercises and Case Studies:

- Eurodollar Futures and Gaps
- Caps and Floors
- New Issue Financing
- Cross Currency Swaps



# Registration form on the Training Course: Treasury Management

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Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

Delegate Information
Full Name (Mr / Ms / Dr / Eng):  Position: Telephone / Mobile: Personal E-Mail: Official E-Mail:
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Person Responsible for Training and Development
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