



*Training Course:
Risk Management in Central Bank's Digital
Currencies (CBDC)*

*20 - 24 April 2025
Sharm El-Sheikh (Egypt)
Sheraton Sharm Hotel*

Training Course: Risk Management in Central Bank's Digital Currencies (CBDC)

Training Course code: SC234990 From: 20 - 24 April 2025 Venue: Sharm El-Sheikh (Egypt) - Sheraton Sharm Hotel
Training Course Fees: 4550 € Euro

Introduction

As digital currencies continue to gain acceptance and use, their associated risks and challenges become more apparent. Effective risk management is critical to ensuring the safety and stability of digital currency markets and protecting users from potential losses. This training program focuses on the principles of risk management in digital currencies, including market risk, credit risk, and operational risk. Participants will learn how to measure and manage these risks effectively, with a specific focus on central bank digital currencies CBDCs.

Objectives

The objectives of this training program are as follows:

- To provide participants with a solid understanding of the principles of risk management in digital currencies, including market risk, credit risk, and operational risk.
- To introduce participants to the unique risks and challenges associated with central bank digital currencies CBDCs and their implications for risk management.
- To equip participants with the necessary tools and knowledge to measure and manage risk in digital currency markets effectively.
- To enable participants to identify potential risks and develop effective risk management strategies in digital currency markets, including CBDCs.

Methodologies

The training program will use a combination of lectures, case studies, simulations, and discussions to facilitate learning. Participants will have the opportunity to engage in group activities, problem-solving exercises, and Q&A sessions to enhance their understanding of the topics covered. The program will also provide access to relevant resources, including research papers, regulatory guidelines, and industry reports.

Target Audience

The target audience for this training program includes:

- Central bank officials and policymakers responsible for developing and implementing CBDCs.
- Risk management professionals and compliance officers in financial institutions involved in digital currency markets.
- Regulators and auditors responsible for overseeing digital currency markets.

- Business executives and entrepreneurs in digital currency-related industries.
- Researchers and academics interested in the intersection of risk management and digital currencies.

Course Outlines

Introduction to Digital Currencies and Risk Management

- Introduction to digital currencies: Definition, history, and evolution of digital currencies.
- Types of digital currencies: Cryptocurrencies, stablecoins, and central bank digital currencies CBDCs.
- Overview of risk management: Definition, principles, and importance of risk management in digital currencies.

Market Risk Management in Digital Currencies

- Overview of market risk: Definition, sources, and types of market risk.
- Market risk management in digital currencies: Measuring and managing market risk in digital currencies.
- Case study: Analyzing market risk in a digital currency portfolio.

Credit Risk Management in Digital Currencies

- Overview of credit risk: Definition, sources, and types of credit risk.
- Credit risk management in digital currencies: Measuring and managing credit risk in digital currencies.
- Case study: Analyzing credit risk in a digital currency lending platform.

Operational Risk Management in Digital Currencies

- Overview of operational risk: Definition, sources, and types of operational risk.
- Operational risk management in digital currencies: Measuring and managing operational risk in digital currencies.
- Case study: Analyzing operational risk in digital currency exchange.

Risk Management in Central Bank Digital Currencies CBDCs

- Overview of CBDCs: Definition, types, and benefits of CBDCs.
- Risks and challenges of CBDCs: Market risk, credit risk, and operational risk associated with CBDCs.
- Risk management strategies for CBDCs: Measuring and managing risks in CBDCs.

- Case study: Analyzing risk management strategies in a CBDC implementation.

Registration form on the Training Course: Risk Management in Central Bank's Digital Currencies (CBDC)

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