الأمم المتحدة

اللجنة الاقتصادية والاجتماعية لغربى آسيا

United Nations

Economic and Social Commission for Western Asia



Nations Unies

Commission économique et sociale pour l'Asie occidentale

TRAINING ON BLOCKCHAIN IN TRADE FACILITATION:

Date 13-14 February 2024, Muscat, Oman

Day 1: Understanding Blockchain Basics

9:00- 9:15	Introductory session
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9:15-10:15	Session 1
	➤ Introduction to Blockchain
	Overview of Blockchain technology
	Decentralization, consensus mechanisms, and cryptographic principles
10:15-11:00	Session 2
	Blockchain Fundamentals in Trade
	Use cases of blockchain in trade facilitation
11:00-11:30	Coffee Break
11:30-12:15	Session 3
	➤ Impact on supply chain management, documentation, and finance
12:15- 13:15	Session 4
	Exploring Trade Use Cases
	Detailed examination of trade-related applications
	Discussion on practical implementations and benefits
13:15-14:30	Session 5
	➤ Hands-on Exercise or Simulation
	Practical exercise or simulation to apply blockchain concepts to trade scenarios
	Group activity to explore potential solutions using blockchain
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14:30-15:30	Lunch

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Day 2: Implementation Strategies and Case Studies

9:00-10:00	Session 6 > Blockchain Implementation Strategies > Planning and considerations for adopting blockchain in trade processes > Addressing regulatory challenges and compliance requirements
10:00-11:30	Session 7 ➤ Security and Challenges ➤ Security features of blockchain and best practices for secure trade transactions
11:30-12:00	Coffee Break
12:00-13:00	Session 8 ➤ Discussion on challenges, scalability, interoperability, and governance
13:00-14:00	Session 9 ➤ Case Studies and Workshop ➤ Detailed analysis of successful blockchain implementations in trade ➤ Workshop or group discussions on applying blockchain to specific trade challenges
14:00-14:30	Session 10 ➤ Q&A and Future Trends ➤ Open discussion, Q&A session, and insights into future trends in blockchain for trade facilitation
14:30-15:30	Lunch