Datastat Research
Building Capacity in Training and Research

DATASTAT TRAINING IN

OFFICIAL COURSE PROSPECTUS

Center for Advanced Research & Professional Development

Nairobi Training Center • Global Virtual Academy • Corporate On-Site

BANKING INSTITUTE

Training Course on Regional Payment Systems and Integration

Comprehensive Course Syllabus, Practical Modules & Upcoming Schedules

PROGRAM SPECIFICATIONS & HIGHLIGHTS

DURATION
5 Days Practical Hands-on

DELIVERY MODES
In-Person Class & Live Virtual

CERTIFICATION
Accredited Certificate of Completion

INTAKES / DATES
Multiple Cohort Schedules Included

PREPARED FOR:

Valued Participant

Email: training@datastatresearch.org | Issued: November 25, 2026

Academic & Professional Training Year: 2026

DATASTAT TRAINING INSTITUTE

P.O. Box 102802-00101, Nairobi, Kenya

Training Centers: Nairobi • Mombasa • Kigali • Dubai • Live Virtual Academy

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Training Course on Regional Payment Systems and Integration

Banking Institute • 5 Days Intensive • Accredited Certification

Course Overview

Training Course on Regional Payment Systems and Integration explores the complex yet vital infrastructure of regional payment systems and how they contribute to broader economic integration.

Key Skills & Software Tools Covered

Payment Systems • Finance • Integration • Policy

Upcoming Training Schedules

Confirmed cohort intakes and venues. Both physical in-person classroom and live virtual online seats are available.

TRAINING DATES	LOCATION / VENUE	FORMAT / DURATION	INVESTMENT (FEE)
30 Nov 2026 – 4 Dec 2026	Nairobi	Classroom / 5d	**$1,500 USD / KES 110,000**
30 Nov 2026 – 4 Dec 2026	Kigali	Classroom / 5d	**$3,000 USD / KES 90,000**
30 Nov 2026 – 4 Dec 2026	Dubai	Classroom / 5d	**$5,000 USD / KES 90,000**
30 Nov 2026 – 4 Dec 2026	Cape Town	Classroom / 5d	**$4,500 USD / KES 90,000**
30 Nov 2026 – 4 Dec 2026	Addis Ababa	Classroom / 5d	**$3,000 USD / KES 90,000**
30 Nov 2026 – 4 Dec 2026	Singapore	Classroom / 5d	**$5,000 USD / KES 90,000**
30 Nov 2026 – 4 Dec 2026	Istanbul	Classroom / 5d	**$5,000 USD / KES 90,000**
30 Nov 2026 – 4 Dec 2026	Bangkok	Classroom / 5d	**$5,000 USD / KES 90,000**
30 Nov 2026 – 4 Dec 2026	Accra	Classroom / 5d	**$4,000 USD / KES 90,000**
7 Dec 2026 – 11 Dec 2026	Nairobi	Classroom / 5d	**$1,500 USD / KES 110,000**
7 Dec 2026 – 11 Dec 2026	Kigali	Classroom / 5d	**$3,000 USD / KES 90,000**
7 Dec 2026 – 11 Dec 2026	Dubai	Classroom / 5d	**$5,000 USD / KES 90,000**
7 Dec 2026 – 11 Dec 2026	Cape Town	Classroom / 5d	**$4,500 USD / KES 90,000**
7 Dec 2026 – 11 Dec 2026	Addis Ababa	Classroom / 5d	**$3,000 USD / KES 90,000**
7 Dec 2026 – 11 Dec 2026	Singapore	Classroom / 5d	**$5,000 USD / KES 90,000**
7 Dec 2026 – 11 Dec 2026	Istanbul	Classroom / 5d	**$5,000 USD / KES 90,000**
7 Dec 2026 – 11 Dec 2026	Bangkok	Classroom / 5d	**$5,000 USD / KES 90,000**
7 Dec 2026 – 11 Dec 2026	Accra	Classroom / 5d	**$4,000 USD / KES 90,000**
14 Dec 2026 – 18 Dec 2026	Nairobi	Classroom / 5d	**$1,500 USD / KES 110,000**
14 Dec 2026 – 18 Dec 2026	Kigali	Classroom / 5d	**$3,000 USD / KES 90,000**
14 Dec 2026 – 18 Dec 2026	Dubai	Classroom / 5d	**$5,000 USD / KES 90,000**
14 Dec 2026 – 18 Dec 2026	Cape Town	Classroom / 5d	**$4,500 USD / KES 90,000**
14 Dec 2026 – 18 Dec 2026	Addis Ababa	Classroom / 5d	**$3,000 USD / KES 90,000**

14 Dec 2026 – 18 Dec 2026	Singapore	Classroom / 5d	**$5,000 USD / KES 90,000**
14 Dec 2026 – 18 Dec 2026	Istanbul	Classroom / 5d	**$5,000 USD / KES 90,000**
14 Dec 2026 – 18 Dec 2026	Bangkok	Classroom / 5d	**$5,000 USD / KES 90,000**
14 Dec 2026 – 18 Dec 2026	Accra	Classroom / 5d	**$4,000 USD / KES 90,000**
21 Dec 2026 – 25 Dec 2026	Nairobi	Classroom / 5d	**$1,500 USD / KES 110,000**
21 Dec 2026 – 25 Dec 2026	Kigali	Classroom / 5d	**$3,000 USD / KES 90,000**
21 Dec 2026 – 25 Dec 2026	Dubai	Classroom / 5d	**$5,000 USD / KES 90,000**
21 Dec 2026 – 25 Dec 2026	Cape Town	Classroom / 5d	**$4,500 USD / KES 90,000**
21 Dec 2026 – 25 Dec 2026	Addis Ababa	Classroom / 5d	**$3,000 USD / KES 90,000**
21 Dec 2026 – 25 Dec 2026	Singapore	Classroom / 5d	**$5,000 USD / KES 90,000**
21 Dec 2026 – 25 Dec 2026	Istanbul	Classroom / 5d	**$5,000 USD / KES 90,000**
21 Dec 2026 – 25 Dec 2026	Bangkok	Classroom / 5d	**$5,000 USD / KES 90,000**
21 Dec 2026 – 25 Dec 2026	Accra	Classroom / 5d	**$4,000 USD / KES 90,000**

* Corporate discounts and customized cohort scheduling are available for teams of 3 or more participants.

Course Curriculum & Modules

Training Course on Regional Payment Systems and Integration

Introduction

In today's increasingly interconnected global economy, regional payment systems play a pivotal role in driving financial inclusion, cross-border commerce, and monetary stability. As regional blocs and economic communities work toward seamless financial integration, understanding the mechanisms, policies, and technologies behind payment systems is essential for both financial institutions and regulators. Training Course on Regional Payment Systems and Integration explores the complex yet vital infrastructure of regional payment systems and how they contribute to broader economic integration.

Designed with actionable insights, this comprehensive training delivers in-demand expertise on cross-border financial transactions, fintech disruption, digital payments, ISO 20022 compliance, and central bank policy alignment. With real-world case studies and a hands-on approach, participants will gain a deep understanding of how to develop, manage, and innovate within a regional payment ecosystem.

Course Objectives

- Understand the fundamentals of regional payment systems.
- Explore financial integration strategies for cross-border payments.
- Analyze the role of central banks in regional payment infrastructures.
- Understand ISO 20022 implementation in cross-border payments.
- Examine blockchain technology in payment systems.
- Evaluate mobile money and digital wallets in regional contexts.
- Learn about regulatory frameworks governing regional payments.
- Review payment security standards and AML compliance.
- Study real-time gross settlement systems (RTGS).
- Assess SWIFT vs. regional payment platforms.
- Understand interoperability across financial institutions.
- Develop strategies for financial inclusion and remittance efficiency.
- Explore case studies of successful regional integration initiatives.

Target Audience

- Central Bank Officers

- Financial Regulators
- Commercial Bank Executives
- Fintech Professionals
- Policy Analysts
- Regional Economic Planners
- Digital Payment Consultants
- IT Professionals in Financial Services

Course Duration: 5 days

Training Modules

Module 1: Introduction to Regional Payment Systems

- Definition and scope of regional payment systems
- Historical evolution and modern relevance
- Payment processing lifecycle
- Overview of monetary unions and regional blocks
- Benefits and challenges of integration
- Case Study: SADC Integrated Regional Electronic Settlement System (SIRESS)

Module 2: Cross-Border Payment Infrastructure

- Overview of cross-border transaction flows
- Role of correspondent banking
- Settlement and clearing systems
- Regional payment platforms vs. SWIFT
- Key technical and operational requirements
- Case Study: Pan-African Payment and Settlement System (PAPSS)

Module 3: ISO 20022 and Standardization

- What is ISO 20022?
- Benefits of standardized messaging formats
- Migration challenges for banks
- Case studies of ISO 20022 implementation
- Harmonization efforts in regional contexts
- Case Study: ISO 20022 Adoption in the European Payments Area

Module 4: Role of Fintech in Regional Payments

- Emerging fintech models
- Digital wallets and mobile money
- Open banking and API ecosystems
- Blockchain and distributed ledger applications
- Public-private partnerships
- Case Study: M-PESA’s impact on East African financial integration

Module 5: Regulation and Compliance

- Regional legal frameworks
- Anti-Money Laundering (AML) policies
- Know Your Customer (KYC) standards
- Licensing and supervisory models
- Regulatory sandboxes and pilot programs
- Case Study: West African Monetary Zone (WAMZ) compliance framework

Module 6: Central Bank Digital Currencies (CBDCs)

- What are CBDCs?
- Use cases in regional economies

- Interoperability with existing systems
- Risks and opportunities
- CBDC vs. traditional payment systems
- Case Study: Nigeria’s eNaira pilot project

Module 7: Real-Time Payment Systems (RTGS)

- Overview of RTGS systems
- Benefits for high-value transactions
- Integration with retail and wholesale systems
- Operational resilience and security
- Cost-benefit analysis for implementation
- Case Study: Kenya's RTGS revamp under CBK

Module 8: Strategic Planning and Integration Models

- Regional cooperation mechanisms
- Strategic roadmaps for integration
- Stakeholder engagement
- Measuring success and KPIs
- Funding and sustainability
- Case Study: European Union SEPA integration roadmap

Training Methodology

- Interactive presentations with real-time polling
- Group discussions and policy simulation exercises
- Practical case study analysis
- Breakout workshops for strategic planning
- Access to a digital resource hub for continued learning

Register as a group from 3 participants for a Discount

Send us an email: info@datastatresearch.org or call +254724527104

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

a. The participant must be conversant with English.

b. Upon completion of training the participant will be issued with an Authorized Training Certificate

c. Course duration is flexible and the contents can be modified to fit any number of days.

d. The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.

e. One-year post-training support Consultation and Coaching provided after the course.

f. Payment should be done at least a week before commence of the training, to DATASTAT CONSULTANCY LTD account, as indicated in the invoice so as to enable us prepare better for you.

Certification & Learning Methodology

- Hands-on practical delivery with real-world datasets, case studies, and lab exercises.
- Post-training mentorship, access to class resources, and customized follow-up support.
- Participants who successfully complete the course receive an accredited Datastat Certificate of Completion.

How to Enroll & Reserve Your Seat

1. Online Registration: Visit https://datastatresearch.org/courses/training-course-on-regional-payment-systems-and-integration to register online.
2. Email Booking: Send participant details to training@datastatresearch.org for official invoice & reservation.
3. Support & Assistance: Inquire via phone +254 724 527 104 | +254 734 969 612.