

# Digital Onboarding & E-KYC in Microfinance Training Course

## Professional Development Training Course Outline

|          |                                    |               |                         |
|----------|------------------------------------|---------------|-------------------------|
| Category | Microfinance & Financial Inclusion | Duration      | 10 Days                 |
| Base Fee | \$3,000 USD                        | Delivery Mode | Online / On-site Hybrid |

### Course Introduction

Digital Onboarding & E-KYC in Microfinance Training Course equips microfinance professionals with the latest tools and techniques for seamless client onboarding and enhanced digital identity verification. Participants will explore emerging trends in electronic Know Your Customer (e-KYC), digital authentication, regulatory compliance, and risk management to streamline microfinance operations. The course emphasizes integrating mobile technologies, secure digital platforms, and automated verification systems to accelerate client acquisition while mitigating fraud and operational risks.

Through practical demonstrations, case studies, and interactive exercises, participants will gain hands-on experience in designing effective digital onboarding workflows. By combining compliance, technology, and client-centric approaches, this course enables institutions to enhance operational efficiency, improve customer experience, and ensure adherence to national and international e-KYC regulatory frameworks. Participants will also learn how to leverage analytics to monitor onboarding processes, track risk indicators, and optimize decision-making in microfinance institutions.

### Programme Curriculum

#### Digital Onboarding & E-KYC in Microfinance Training Course

##### Introduction

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### **Course Objectives**

1. Understand digital onboarding principles and e-KYC processes in microfinance.
2. Explore trending technologies for secure client identity verification.
3. Implement automated digital onboarding workflows for efficiency.
4. Ensure compliance with national and international regulatory requirements.
5. Reduce fraud risks through advanced verification and validation tools.
6. Integrate mobile and web platforms for seamless client acquisition.
7. Apply data analytics to monitor onboarding performance and compliance.
8. Develop risk-based approaches to client verification and profiling.
9. Enhance customer experience using digital onboarding strategies.
10. Align e-KYC practices with financial inclusion goals.
11. Leverage technology for real-time monitoring of onboarding processes.
12. Build scalable and sustainable digital onboarding systems.
13. Establish governance and operational frameworks for e-KYC in microfinance.

### **Target Audiences**

- Microfinance operations managers
- Compliance and risk officers in microfinance institutions
- Digital banking and IT staff in financial services
- Customer onboarding and service teams
- Microfinance business development professionals
- Internal auditors and quality assurance staff
- Regulators and policy advisors in financial inclusion
- Consultants supporting microfinance technology and process transformation

**Course Duration:** 5 days

### **Course Modules**

#### **Module 1: Introduction to Digital Onboarding**

- Overview of digital onboarding in microfinance
- Importance of client acquisition and retention
- Key elements of e-KYC compliance
- Challenges and opportunities in digital onboarding
- Best practices in microfinance onboarding
- Case Study: Implementing digital onboarding for a rural microfinance institution

#### **Module 2: Regulatory Frameworks for e-KYC**

- National and international regulatory requirements

- AML/CFT compliance in client onboarding
- KYC documentation and verification standards
- Reporting and audit obligations for e-KYC
- Risk-based approach to regulatory adherence
- Case Study: Regulatory audit of a digital onboarding process

### **Module 3: Digital Identity Verification Technologies**

- Biometric authentication (fingerprint, facial recognition)
- Mobile-based verification solutions
- AI and machine learning in identity verification
- Secure document verification and storage
- Multi-factor authentication processes
- Case Study: Using biometric onboarding to reduce fraud

### **Module 4: Mobile and Web-Based Onboarding Platforms**

- Designing intuitive client interfaces
- Integrating mobile apps and web portals
- Automation of onboarding tasks
- Data capture and validation techniques
- Improving client experience through UX/UI strategies
- Case Study: Launching a mobile-first digital onboarding solution

### **Module 5: Risk Assessment and Fraud Prevention**

- Identifying common fraud patterns in microfinance onboarding
- Using technology for risk profiling
- Transaction and behavioral analytics
- Exception management and escalation protocols
- Monitoring high-risk client segments
- Case Study: Fraud detection during digital onboarding

### **Module 6: Data Analytics and Monitoring**

- Tracking onboarding KPIs and metrics
- Dashboard creation for real-time monitoring
- Reporting client acquisition trends
- Identifying bottlenecks and inefficiencies
- Using analytics for operational improvements
- Case Study: Dashboard-driven onboarding performance management

### **Module 7: Customer Experience Management**

- Importance of user-friendly digital onboarding
- Personalization strategies for client engagement
- Reducing drop-offs during onboarding
- Communication channels and notifications
- Feedback collection and process improvement
- Case Study: Enhancing client experience in a digital microfinance platform

### **Module 8: Integration with Core Microfinance Systems**

- Linking onboarding platforms with core banking systems
- Synchronizing client data and account creation
- Ensuring data integrity and accuracy
- Automating account verification workflows
- Managing system interoperability challenges
- Case Study: Integration of e-KYC platform with core microfinance operations

## **Module 9: Governance and Operational Frameworks**

- Establishing policies and procedures for digital onboarding
- Role definition and accountability for e-KYC operations
- Operational risk management strategies
- Audit and compliance monitoring
- Building a governance framework for sustainable operations
- Case Study: Implementing a governance framework in a mid-sized microfinance institution

## **Module 10: Cybersecurity and Data Privacy**

- Securing sensitive client information
- Data protection laws and guidelines
- Encryption, access control, and secure storage
- Managing privacy risks in digital onboarding
- Incident management and response planning
- Case Study: Protecting client data in an e-KYC system

## **Module 11: Advanced Verification Techniques**

- AI-based fraud detection and identity verification
- OCR and document digitization technologies
- Risk scoring and client segmentation
- Automated exception handling
- Continuous improvement in verification processes
- Case Study: Advanced verification reducing onboarding errors

## **Module 12: Process Optimization and Automation**

- Streamlining onboarding workflows
- Reducing manual intervention through automation
- Performance monitoring and process analytics
- Best practices for scalable onboarding
- Continuous process improvement strategies
- Case Study: Automation improving onboarding throughput by 40%

## **Module 13: Digital Literacy and Training**

- Training staff on digital onboarding platforms
- Promoting digital adoption and technology use
- Building internal capacity for e-KYC management
- Knowledge transfer and change management
- Measuring effectiveness of training programs
- Case Study: Staff training enhancing platform adoption

## Module 14: Financial Inclusion and Outreach

- Leveraging digital onboarding for underserved communities
- Expanding microfinance reach using technology
- Reducing barriers to access through digital channels
- Monitoring impact on inclusion metrics
- Reporting on outreach and impact
- Case Study: Mobile onboarding expanding microfinance access in rural areas

## Module 15: Implementation Roadmap and Scaling

- Planning phased digital onboarding rollouts
- Scaling systems across branches or regions
- Governance, monitoring, and sustainability considerations
- Resource planning and stakeholder engagement
- Evaluating long-term impact on microfinance operations
- Case Study: Nationwide scaling of a digital onboarding solution

## Training Methodology

- Instructor-led sessions with conceptual briefings
- Practical hands-on exercises using digital onboarding tools
- Case study analysis and group problem-solving
- Demonstrations of e-KYC platforms and workflows
- Interactive dashboards and KPI monitoring workshops
- Continuous assessment, feedback, and peer discussions

## Register as a group from 3 participants for a Discount

Send us an email: [info@fineskilltrainingcenter.com](mailto:info@fineskilltrainingcenter.com) or call +254769199797

## 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 FINESKILL TRAINING CENTER account, as indicated in the invoice so as to enable us prepare better for you.

# Upcoming Scheduled Sessions

| Start Date  | End Date    | Location | Price   |
|-------------|-------------|----------|---------|
| 07 Sep 2026 | 18 Sep 2026 | Physical | \$3,000 |
| 14 Sep 2026 | 25 Sep 2026 | Physical | \$3,000 |
| 21 Sep 2026 | 02 Oct 2026 | Physical | \$3,000 |
| 28 Sep 2026 | 09 Oct 2026 | Physical | \$3,000 |
| 05 Oct 2026 | 16 Oct 2026 | Physical | \$3,000 |
| 12 Oct 2026 | 23 Oct 2026 | Physical | \$3,000 |
| 19 Oct 2026 | 30 Oct 2026 | Physical | \$3,000 |
| 26 Oct 2026 | 06 Nov 2026 | Physical | \$3,000 |

Ready to enroll or request a customized program? Book online or contact us:

Register Online Now

Email: [info@fineskilltrainingcenter.com](mailto:info@fineskilltrainingcenter.com) | Website: [www.fineskilltrainingcenter.com](http://www.fineskilltrainingcenter.com)