The Use of Dashboards for Real-Time PFM Monitoring Training Course

Professional Development Training Course Outline

Category	Public Financial Management & Budgeting	**Duration**	5 Days
Base Fee	$1,500 USD	**Delivery Mode**	Online / On-site Hybrid

Course Introduction

In today's era of digital transformation, Public Financial Management (PFM) institutions require real-time dashboards to monitor, analyze, and report on financial data for enhanced transparency, accountability, and decision-making. The Use of Dashboards for Real-Time PFM Monitoring Training Course empowers participants with practical skills in PFM dashboards, financial data visualization, big data analytics, and real-time monitoring systems. By integrating data-driven insights, performance indicators, and automated reporting, the training helps organizations strengthen governance and optimize the use of public resources.

The program highlights modern dashboard tools, interactive visualization techniques, and real-time monitoring applications designed to enhance budget tracking, expenditure analysis, and fiscal transparency. Through case studies, practical exercises, and performance analytics, participants will gain hands-on expertise in using dashboards as powerful instruments to combat inefficiencies, promote transparency, and improve financial reporting within the public sector.

Programme Curriculum

The Use of Dashboards for Real-Time PFM Monitoring Training Course

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Course Objectives

1. Understand the fundamentals of real-time dashboards in PFM.
2. Apply data visualization techniques for effective financial reporting.
3. Utilize real-time analytics for monitoring budget execution.
4. Enhance transparency and accountability in public finance.
5. Build and customize interactive dashboards for PFM.
6. Integrate big data analytics into fiscal monitoring.
7. Improve decision-making through dashboard insights.
8. Use dashboards for fraud detection and risk management.
9. Strengthen fiscal discipline and expenditure tracking.
10. Automate reporting and performance measurement.
11. Leverage dashboards for governance and policy evaluation.
12. Align dashboard monitoring with international PFM best practices.
13. Apply case-based learning to real-world PFM monitoring scenarios.

Target Audience

1. Public Financial Managers
2. Government Auditors
3. Budget Analysts
4. Financial Controllers
5. Monitoring & Evaluation Officers
6. Data Analysts in PFM
7. Policy Makers and Regulators
8. IT Specialists supporting PFM systems

Course Duration: 5 days

Course Modules

Module 1: Introduction to Dashboards in PFM

- Fundamentals of dashboards in financial monitoring
- Key components of real-time dashboards
- Importance of dashboards in fiscal transparency
- Role in decision-making and accountability
- Global trends in dashboard usage
- **Case Study: Kenya's Integrated Financial Management System (IFMIS) dashboard**

Module 2: Data Visualization for Real-Time PFM

- Best practices in visualizing financial data
- Tools for interactive visualization (Power BI, Tableau, etc.)
- Linking financial KPIs to dashboards
- Enhancing budget and expenditure insights
- Storytelling through visualization
- **Case Study: Rwanda's budget monitoring dashboard**

Module 3: Real-Time Analytics for Budget Execution

- Understanding real-time data integration
- Monitoring expenditure against planned budgets
- Early warning systems through dashboards
- Real-time alerts and notifications
- Performance monitoring indicators
- **Case Study: Brazil’s fiscal dashboard for budget execution**

Module 4: Dashboards for Transparency & Accountability

- Promoting transparency through open dashboards
- Accountability mechanisms using dashboards
- Citizen access to financial dashboards
- Enhancing donor and stakeholder trust
- Dashboards as anti-corruption tools
- **Case Study: Philippines’ transparency portal**

Module 5: Fraud Detection & Risk Management Dashboards

- Using dashboards for financial risk analysis
- Early detection of anomalies in spending
- Dashboards for fraud prevention
- Predictive risk modeling in PFM
- Compliance monitoring with regulations
- **Case Study: India’s fraud detection in procurement dashboards**

Module 6: Automating Reporting & Performance Measurement

- Building automated reports from dashboards
- Tracking KPIs with minimal manual input
- Benchmarking performance indicators
- Reducing reporting time with automation
- Enhancing decision-making with instant reports
- **Case Study: South Africa’s performance monitoring dashboard**

Module 7: Governance & Policy Evaluation Dashboards

- Linking dashboards to policy outcomes
- Measuring governance effectiveness
- Dashboards in regulatory compliance
- Evaluating fiscal discipline
- Supporting evidence-based policy making
- **Case Study: European Union’s governance dashboards**

Module 8: Building and Customizing Dashboards for PFM

- Designing user-friendly dashboards
- Customizing dashboards to stakeholder needs
- Integrating multiple data sources
- Ensuring data security in dashboards
- Scaling dashboards for national systems
- **Case Study: World Bank-supported custom dashboards**

Training Methodology

- Interactive lectures and expert-led discussions
- Practical exercises with real-time dashboard tools

- Group work and peer-to-peer knowledge exchange
- Case studies from global best practices
- Hands-on labs for dashboard development
- Simulations for real-time monitoring scenarios

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.org 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
23 Nov 2026	27 Nov 2026	Online	$1,000
23 Nov 2026	27 Nov 2026	Physical	$1,500
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$4,500
23 Nov 2026	27 Nov 2026	Physical	$6,000

Start Date	End Date	Location	Price
23 Nov 2026	27 Nov 2026	Physical	$6,000

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

Register Online Now

Email: info@fineskilltrainingcenter.com | Website: www.fineskilltrainingcenter.com