PFM for the Energy and Utilities Sector 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

Public Financial Management (PFM) for the Energy and Utilities Sector Training Course is designed to strengthen financial governance, accountability, and transparency in one of the most critical global sectors. With the growing demand for sustainable energy, efficient water management, and innovative utility services, this training equips professionals with advanced knowledge of budgeting, fiscal policy, regulatory compliance, financial reporting, and risk management tailored to energy and utility industries. Participants will gain practical skills to manage resources effectively, enhance revenue mobilization, ensure cost efficiency, and support sustainable development goals.

This course uses real-world examples, case studies, and global best practices to provide insights into how governments, regulators, and private sector stakeholders can improve efficiency and accountability in energy and utilities projects. It emphasizes strategic financial planning, regulatory frameworks, performance-based budgeting, renewable energy financing, infrastructure investment, and utility tariff management. By the end of the training, participants will be equipped to implement reforms, align policies with international standards, and drive financial sustainability within their organizations.

Programme Curriculum

PFM for the Energy and Utilities Sector Training Course

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Course Objectives

1. Strengthen financial accountability in the energy and utilities sector.
2. Apply advanced PFM principles to improve budget management.
3. Integrate performance-based budgeting into utility service delivery.
4. Enhance transparency and fiscal discipline in energy financing.
5. Implement regulatory frameworks for energy and utilities governance.
6. Improve revenue mobilization and cost recovery mechanisms.
7. Develop financial models for renewable energy and infrastructure projects.
8. Manage fiscal risks associated with energy and utility investments.
9. Align PFM reforms with international best practices.
10. Apply digital transformation and smart technologies in PFM.
11. Design financial strategies for sustainable development in the sector.
12. Strengthen collaboration between public and private sector stakeholders.
13. Analyze global case studies to apply practical PFM solutions.

Target Audiences

1. Energy sector financial managers
2. Utility service providers
3. Government regulators and policymakers
4. Public sector auditors and accountants
5. Infrastructure project managers
6. Development finance institutions staff
7. Renewable energy investors and consultants
8. Public-private partnership (PPP) coordinators

Course Duration: 5 days

Course Modules

Module 1: Foundations of PFM in the Energy & Utilities Sector

- Understanding PFM frameworks and principles
- Fiscal policy and budgetary systems for energy
- Governance structures in utilities management
- Accountability and transparency mechanisms
- International best practices overview
- **Case Study:** South Africa’s power utility fiscal reform

Module 2: Budgeting and Fiscal Planning

- Medium-term expenditure frameworks (MTEF)
- Budget alignment with sectoral priorities
- Cost-efficiency in utility spending

- Capital vs recurrent budget analysis
- Tools for fiscal forecasting
- **Case Study:** Kenya's energy sector budgeting reforms

Module 3: Revenue Mobilization & Tariff Management

- Designing cost-reflective tariffs
- Revenue collection strategies
- Balancing affordability and sustainability
- Financial viability of utilities
- Stakeholder engagement in tariff setting
- **Case Study:** Nigeria's electricity tariff reforms

Module 4: Financial Reporting & Accountability

- International Public Sector Accounting Standards (IPSAS)
- Transparency in financial disclosures
- Internal and external audit mechanisms
- Use of technology in financial reporting
- Anti-corruption measures in energy finance
- **Case Study:** Utility reporting reforms in Ghana

Module 5: Infrastructure & Renewable Energy Financing

- Financial models for infrastructure investment
- PPP frameworks for utilities projects
- Green financing and climate funds
- Risk allocation in infrastructure projects
- Sustainable financing mechanisms
- **Case Study:** Morocco's renewable energy financing success

Module 6: Risk Management in Energy & Utilities

- Identifying fiscal risks in utility projects
- Contingency planning and mitigation
- Currency and financing risks
- Governance risks in PPPs
- Building financial resilience
- **Case Study:** Lessons from Latin America's utility risk management

Module 7: Digital Transformation in PFM for Utilities

- Smart technologies in utility billing and collection
- Digital audit and reporting platforms
- Data analytics for fiscal planning
- Blockchain applications in PFM
- Cybersecurity in utility finance systems
- **Case Study:** Estonia's digital transformation in PFM

Module 8: Strategic Reforms & International Best Practices

- Aligning sector reforms with SDGs
- Lessons from global energy reforms
- Policy innovations in PFM
- Strengthening institutional capacity
- Collaboration between regulators and operators

- **Case Study:** European Union energy governance framework

Training Methodology

- Interactive lectures and expert-led discussions
- Real-world case study analysis for practical application
- Group exercises and role-play simulations
- Hands-on workshops with financial modeling tools
- Peer-to-peer knowledge sharing and networking
- Practical assignments for sector-specific problem solving

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

Start Date	End Date	Location	Price
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
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