PPP Infrastructure Investment Planning Training Course

Professional Development Training Course Outline

Category	General Training	**Duration**	5 Days
Base Fee	$1,500 USD	**Delivery Mode**	Online / On-site Hybrid

Course Introduction

Public-Private Partnerships infrastructure investment planning is a strategic process for identifying, prioritizing, evaluating, financing, and delivering infrastructure projects through effective collaboration between public institutions and private-sector partners. Public-Private Partnerships Infrastructure Investment Planning Training Course provides comprehensive knowledge of Public-Private Partnerships investment planning, infrastructure project pipelines, capital investment prioritization, project appraisal, feasibility analysis, financial modelling, value for money assessment, risk allocation, fiscal sustainability, and infrastructure financing strategies. Participants will develop practical capabilities for transforming infrastructure needs into bankable and investment-ready Public-Private Partnerships projects aligned with national development priorities.

The course also addresses modern infrastructure investment challenges, including sustainable infrastructure, climate-resilient investment, blended finance, institutional capacity, public-sector investment management, private capital mobilization, and long-term project portfolio optimization. Through international case studies, practical exercises, strategic planning tools, and real-world examples, participants will learn how governments and infrastructure agencies can establish robust investment frameworks, prioritize high-impact projects, improve investment decisions, and create attractive opportunities for private investors while maintaining affordability, transparency, and public value.

Programme Curriculum

Public-Private Partnerships Infrastructure Investment Planning Training Course

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Course Objectives

By the end of the course, participants will be able to:

1. Develop strategic Public-Private Partnerships infrastructure investment plans.
2. Identify and prioritize high-impact infrastructure projects.
3. Apply infrastructure project appraisal and feasibility techniques.
4. Evaluate economic, financial, social, and environmental viability.
5. Develop investment-ready Public-Private Partnerships project pipelines.
6. Apply value for money and affordability assessment methodologies.
7. Design appropriate infrastructure financing strategies.
8. Structure effective public and private investment models.
9. Allocate infrastructure project risks efficiently.
10. Integrate climate resilience and sustainable investment principles.
11. Apply financial modelling and investment analysis techniques.
12. Strengthen infrastructure governance and investment decision-making.
13. Develop long-term infrastructure investment portfolios aligned with development priorities.

Organizational Benefits

1. Improved infrastructure investment prioritization.
2. Stronger Public-Private Partnerships project pipelines.
3. Better capital allocation and investment decisions.
4. Enhanced project bankability and investor confidence.
5. Improved value for money and affordability.
6. Stronger risk management and allocation.
7. Enhanced financial and fiscal sustainability.
8. Greater private-sector capital mobilization.
9. Improved infrastructure governance and transparency.
10. Stronger alignment between infrastructure investment and national development goals.

Target Audiences

1. Public-Private Partnerships unit officials and managers.
2. Infrastructure investment and planning professionals.
3. Government policymakers and senior public officials.
4. Project finance and investment professionals.
5. Infrastructure development authorities and agencies.
6. Development finance institution professionals.
7. Private-sector infrastructure investors and developers.
8. Consultants, advisors, and project management professionals.

Course Duration: 5 days

Course Modules

Module 1: Infrastructure Investment Planning Fundamentals

- Principles and objectives of infrastructure investment planning.
- Infrastructure needs assessment and investment gap analysis.
- Public investment and Public-Private Partnerships investment approaches.
- Strategic infrastructure planning frameworks.
- Project identification and investment opportunity mapping.
- Global case study: United Kingdom infrastructure planning framework.

Module 2: Infrastructure Project Identification and Prioritization

- Infrastructure project screening and prioritization criteria.
- Strategic alignment with national development plans.
- Demand forecasting and infrastructure needs analysis.
- Multi-criteria investment prioritization techniques.
- Development of infrastructure project pipelines.
- Global case study: Australia infrastructure prioritization practices.

Module 3: Project Appraisal and Feasibility Analysis

- Technical, economic, financial, and institutional feasibility.
- Cost-benefit analysis and economic impact assessment.
- Environmental and social impact considerations.
- Demand, revenue, and affordability analysis.
- Bankability assessment and investment readiness.
- Global case study: India infrastructure project appraisal.

Module 4: Public-Private Partnerships Investment Structuring

- Public-Private Partnerships project lifecycle and investment models.
- Identification of suitable Public-Private Partnerships structures.
- Concession, build-operate-transfer, and availability-payment models.
- Public-sector and private-sector investment responsibilities.
- Structuring projects for private capital participation.
- Global case study: South Africa Public-Private Partnerships infrastructure programme.

Module 5: Infrastructure Financing and Financial Modelling

- Infrastructure financing sources and capital structures.
- Public finance, private equity, debt, and institutional investment.
- Financial modelling for infrastructure projects.
- Revenue mechanisms and project cash-flow analysis.
- Blended finance and innovative infrastructure financing.
- Global case study: Kenya infrastructure financing initiatives.

Module 6: Risk Allocation, Value for Money and Fiscal Sustainability

- Infrastructure project risk identification and allocation.
- Public-sector and private-sector risk management.
- Value for money assessment and affordability analysis.
- Fiscal commitments and contingent liabilities.
- Sensitivity and scenario analysis for investment decisions.
- Global case study: Canada Public-Private Partnerships risk allocation model.

Module 7: Sustainable and Climate-Resilient Infrastructure Investment

- Sustainable infrastructure investment principles.
- Climate risk assessment and resilience planning.
- Environmental, social, and governance considerations.
- Green infrastructure and climate finance opportunities.
- Sustainable development and lifecycle investment planning.
- Global case study: European Union sustainable infrastructure investment.

Module 8: Infrastructure Investment Governance and Portfolio Management

- Infrastructure investment governance frameworks.
- Institutional roles, responsibilities, and decision-making.
- Investment monitoring, performance measurement, and reporting.
- Portfolio optimization and infrastructure asset management.
- Strategic review of Public-Private Partnerships investment pipelines.
- Global case study: Singapore infrastructure investment governance.

Training Methodology

- Instructor-led presentations and interactive expert discussions.
- Practical infrastructure investment planning exercises.
- Financial modelling, project appraisal, and investment analysis workshops.
- International case studies and comparative benchmarking.
- Group-based Public-Private Partnerships project development exercises.
- Scenario analysis, simulations, and risk allocation activities.
- Interactive question-and-answer sessions and peer learning.
- Practical development of infrastructure investment plans and project pipelines.

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
23 Nov 2026	27 Nov 2026	Physical	$6,000

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