PPP Risk Sharing Mechanisms 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 Partnership Risk Sharing Mechanisms Training Course provides a comprehensive framework for understanding, designing, allocating, and managing risks within Public-Private Partnership projects. The course focuses on risk identification, risk allocation, risk transfer, financial risk management, contractual risk-sharing mechanisms, government support, private-sector exposure, contingent liabilities, and value-for-money optimization. Participants will explore modern Public-Private Partnership risk management frameworks, infrastructure finance strategies, bankability assessment, project finance structures, and data-driven approaches for strengthening project resilience and investment confidence.

The course also examines international approaches to Public-Private Partnership risk sharing across transport, energy, water, healthcare, social infrastructure, and digital infrastructure projects. Through practical exercises, negotiation simulations, financial scenarios, and global case studies, participants will develop the ability to determine appropriate risk ownership, structure mitigation measures, negotiate balanced contractual provisions, and monitor risk throughout the project lifecycle. Emphasis is placed on sustainable infrastructure investment, climate-related risks, regulatory uncertainty, demand risk, construction risk, foreign exchange exposure, and long-term Public-Private Partnership performance.

Programme Curriculum

Public-Private Partnership Risk Sharing Mechanisms Training Course

Introduction

Public-Private Partnership Risk Sharing Mechanisms Training Course provides a comprehensive framework for understanding, designing, allocating, and managing risks within Public-Private Partnership projects. The course focuses on risk identification, risk allocation, risk transfer, financial risk management, contractual risk-sharing mechanisms, government support, private-sector exposure, contingent liabilities, and value-for-money optimization. Participants will explore modern Public-Private Partnership risk management frameworks,

infrastructure finance strategies, bankability assessment, project finance structures, and data-driven approaches for strengthening project resilience and investment confidence.

The course also examines international approaches to Public-Private Partnership risk sharing across transport, energy, water, healthcare, social infrastructure, and digital infrastructure projects. Through practical exercises, negotiation simulations, financial scenarios, and global case studies, participants will develop the ability to determine appropriate risk ownership, structure mitigation measures, negotiate balanced contractual provisions, and monitor risk throughout the project lifecycle. Emphasis is placed on sustainable infrastructure investment, climate-related risks, regulatory uncertainty, demand risk, construction risk, foreign exchange exposure, and long-term Public-Private Partnership performance.

Course Objectives

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

1. Apply advanced Public-Private Partnership risk management principles.
2. Identify and categorize project risks across the infrastructure lifecycle.
3. Design effective risk allocation and risk transfer frameworks.
4. Evaluate financial, operational, regulatory, and market risks.
5. Develop bankable and commercially sustainable risk-sharing structures.
6. Apply quantitative and qualitative risk assessment techniques.
7. Structure appropriate government guarantees and support mechanisms.
8. Assess contingent liabilities and fiscal exposure.
9. Negotiate risk-sharing provisions in Public-Private Partnership contracts.
10. Integrate climate and sustainability risks into project planning.
11. Apply scenario analysis, sensitivity analysis, and stress testing.
12. Strengthen monitoring, reporting, and risk governance systems.
13. Optimize risk allocation to improve value for money and project resilience.

Organizational Benefits

- Improved Public-Private Partnership risk governance and decision-making.
- Stronger project bankability and investor confidence.
- More effective allocation of risks to capable parties.
- Reduced financial losses and unexpected project liabilities.
- Improved contract negotiation and management capabilities.
- Better management of government contingent liabilities.
- Enhanced infrastructure investment planning and sustainability.
- Stronger resilience against market and operational disruptions.
- Improved value-for-money outcomes.
- More sustainable long-term Public-Private Partnership performance.

Target Audiences

- Public-Private Partnership professionals and project managers.
- Government policymakers and infrastructure officials.
- Public-Private Partnership unit officers.

- Project finance and investment professionals.
- Infrastructure developers and private-sector executives.
- Legal, procurement, and contract management specialists.
- Risk management and financial analysts.
- Consultants, lenders, and development-finance professionals.

Course Duration: 5 days

Course Modules

Module 1: Foundations of Public-Private Partnership Risk Sharing

- Principles of Public-Private Partnership risk management.
- Risk ownership, allocation, transfer, and retention.
- Risk-sharing lifecycle and governance frameworks.
- Risk allocation matrix development.
- Risk identification and classification techniques.
- Global case study: United Kingdom infrastructure partnerships.

Module 2: Risk Identification and Assessment

- Construction, demand, operational, and financial risks.
- Regulatory, political, environmental, and social risks.
- Qualitative and quantitative risk assessment.
- Probability-impact analysis and risk registers.
- Risk prioritization and escalation mechanisms.
- Global case study: Australian infrastructure risk assessment.

Module 3: Financial and Market Risk Sharing

- Interest-rate, inflation, foreign-exchange, and refinancing risks.
- Revenue and demand-risk allocation.
- Minimum revenue guarantees and availability payments.
- Financial modelling and sensitivity analysis.
- Stress testing and scenario planning.
- Global case study: Chile transport Public-Private Partnerships.

Module 4: Construction and Operational Risk Allocation

- Design, construction, completion, and commissioning risks.
- Cost overruns and schedule-delay mechanisms.
- Performance-based payment structures.
- Maintenance and lifecycle-performance risks.

- Insurance, warranties, and performance guarantees.
- Global case study: Canada infrastructure projects.

Module 5: Government Support and Contingent Liabilities

- Government guarantees and credit enhancement.
- Viability gap funding and direct support.
- Termination payments and compensation mechanisms.
- Fiscal-risk assessment and contingent liabilities.
- Government support monitoring frameworks.
- Global case study: India Public-Private Partnership infrastructure.

Module 6: Contractual Risk-Sharing Mechanisms

- Risk-sharing clauses and contractual principles.
- Force majeure, change-in-law, and compensation events.
- Tariff adjustment and revenue-sharing mechanisms.
- Dispute resolution and renegotiation frameworks.
- Contract monitoring and compliance.
- Global case study: European Public-Private Partnership contracts.

Module 7: Advanced and Emerging Public-Private Partnership Risks

- Climate change and environmental risk allocation.
- Cybersecurity, technology, and digital infrastructure risks.
- Political, geopolitical, and supply-chain risks.
- Sustainability-linked risk management.
- Resilience and adaptive infrastructure planning.
- Global case study: Middle East renewable-energy partnerships.

Module 8: Integrated Risk-Sharing Strategy and Case Studies

- Developing an integrated Public-Private Partnership risk-sharing framework.
- Risk-adjusted financial and investment decision-making.
- Negotiation simulation and stakeholder alignment.
- Risk monitoring dashboards and key risk indicators.
- Final project risk-allocation exercise.
- Global case studies: Kenya, South Africa, Brazil, and Singapore.

Training Methodology

- Instructor-led presentations and expert briefings.
- Interactive workshops and facilitated group discussions.
- Practical risk-allocation and financial-modelling exercises.
- Contract negotiation simulations and role-play activities.
- Global Public-Private Partnership case-study analysis.
- Scenario planning, stress testing, and problem-solving exercises.
- Peer learning and experience-sharing sessions.
- Practical assessments and end-of-course project exercises.

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

Start Date	End Date	Location	Price
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

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

Register Online Now

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