



A TETRA TECH COMPANY
eLEARNING

F-12 Project Risk Analysis for Investors, Lenders, and Governments



Course Description

One of the main elements used to define a PPP is the distribution of risks from the public sector to the private sector (in the form of the Special Purpose Vehicle- SPV). This course explores the consequences of said risk distribution for the three main actors involved in the PPP contract: investors, lenders and governments.

Participants will analyze and understand the effects of risk allocation in financing such as the impacts on the cost that the private sector will charge the government in order to bear the risks transferred to them.

Through interactive webinars, collaboration, virtual discussion, and self-paced learning, participants will gain knowledge and skills that will enable them to financially facilitate PPP transactions.

Learning Outcomes

Through successful completion of this course, participants will be able to:

- Recognize the consequences of the risk distribution principle in PPPs
- Identify the distinction between funding and financing in PPPs
- Understand the different financing options and how they are affected by the risk allocation
- Apply the alternatives for managing risks across the different stages of the contract and project (financial closure, construction, operation)
- Recognize the possibility of renegotiations as an inherent consequence of the risk distribution and the long-term contracting features of a PPP contract

Online Learning at its Best

IP3's two-week online courses allow participants to interact with top instructors and their own peers to develop a more in-depth understanding of the PPP landscape.

These courses “meet” online for live video webinar sessions that deliver students the opportunity to ask questions and receive speedy answers, much like our in-classroom courses. In between sessions, students have access to myriad resources, including video presentations, interactive discussion forums, and quizzes and knowledge checks.

Online Learning Includes



Four 2-Hour
Interactive
Webinars



Two Hours
Self-Paced
Online Learning



Continuing
Education Unit
(CEU) Awarded

Course Offering
Online Learning
CEUs 1.0 | Tuition \$1,000

Who Will Benefit

The course is designed for public officials as well as private sector professionals who have an understanding of fundamental public-private partnership concepts, and now seek to learn how to financially execute such projects.

- Staff from national, provincial, federal, state, and municipal governments
- Members of planning organizations and boards
- Regulators and authorities for infrastructure utilities and public services
- Legal, financial, construction and engineering professionals
- Staff of international donor organizations

Course Topics

- Distinction between financing and funding
- Risk assessment objectives
- Risk management components
- Key elements of risk management
- Risk management process
- Identifying risk and categorization
- Risk identification
- Categories of risk
- How to classify and prioritize risks
- Profiling of risks
- Quantification of risks
- Risk allocation and costs
- Risk allocation principles -a reality check
- Allocation of risks and the risk allocation matrix
- Renegotiations and the concept of economic equilibrium

Become a Certified Project Finance Specialist

Completion of F-12 Project Risk Analysis for Investors, Lenders, and Governments is a contributing factor in obtaining IP3's Project Finance Specialist Certification.

This program provides an introduction to the core body of knowledge in project finance taught by IP3, creating a world-class standard in financial skills development.

Certification requirements include 24 CEUs and successful completion of a Project Finance Specialist exam.



IP3 is an accredited provider of Continuing Education Units (CEUs) as sponsored by the International Association for Continuing Education and Training (IACET).

