



# FIDIC CONTRACTS & THEIR MANAGEMENT

(Master FIDIC contract management to streamline projects, mitigate risks, and ensure successful outcomes.)

> 2 DAYS **MASTERCLASS** 9-10 JANUARY 2025

> > **Online Instructor-Led Training Program.**

PPPAI Stakeholders











Trade



ASIAN INFRASTRUCTURE



# **Overview**

FIDIC (Fédération Internationale des Ingénieurs-Conseils) contracts are widely used for international construction projects and are often funded by multilateral development banks like the World Bank, ADB, and AIIB. Training on FIDIC contracts covers several key areas to ensure participants are well-versed in the application and management of these contracts.

This training program ensures participants gain a thorough understanding of contract administration, risk management, and dispute resolution. The details of the content are as follows:

### **Course Content**

#### **Module 1: Introduction to FIDIC Contracts**

- Background of FIDIC: Understanding the role and history of FIDIC in the construction industry.
- FIDIC Contract Forms: Overview of the main FIDIC contract types relevant to construction and turnkey projects, including:
  - o Red Book: Conditions of Contract for Construction.
  - Yellow Book: Conditions of Contract for Plant and Design-Build.
  - Silver Book: Conditions of Contract for EPC/Turnkey Projects.
  - o Green Book: Short Form of Contract for simpler or smaller works.
  - Emerald Book: For underground works.

## **Module 2: Structure and Key Clauses of FIDIC Contracts (Mainly Red)**

- General Conditions: Analysis of the standard clauses in the General Conditions, their implications, and application.
- Particular Conditions: Customization of contracts to fit project-specific requirements.
- Contract Documents: Examination of all documents that constitute a FIDIC contract, including:
  - Agreement
  - o Conditions of Contract (General and Particular)
  - Employer's Requirements
  - Contractor's Proposal
  - Specifications
  - o **Drawings**
  - o Bill of Quantities

#### **Module 3: Roles and Responsibilities**

• Employer, Contractor, and Engineer: Detailed roles and responsibilities of each party involved in FIDIC contracts.





• K Engineer's Role: Understanding the role of the Engineer in contract administration, including design, supervision, and variation.

#### **Module 4: Project Implementation and Management**

- Time Management: Procedures for managing project timelines, including extensions of time.
- Cost Management: Cost control mechanisms, payment procedures, and management of cash flow.
- Quality Management: Ensuring compliance with project specifications and quality standards.
- Health, Safety, and Environment (HSE): Adherence to HSE requirements in construction and turnkey projects.

#### **Module 5: Variations and Claims**

- Variations: Procedures for handling variations to the contract scope and their financial implications.
- Claims for Extensions of Time and Additional Payment: Processes for preparing, submitting, and managing claims.
- Dispute Avoidance and Resolution: Mechanisms for resolving disputes, including:
  - o Dispute Adjudication Board (DAB)
  - o S Amicable Settlement
  - Arbitration and Litigation

#### **Module 6: Risk Management**

- Risk Allocation: How risks are allocated between the parties in FIDIC contracts.
- Force Majeure: Provisions for force majeure and the implications for project delivery.

#### **Module 7: Practical Application**

- Workshops and Case Studies: Interactive sessions where participants apply knowledge to hypothetical or real-life scenarios.
- Contract Negotiation and Drafting: Exercises in negotiating and drafting FIDIC contract clauses.
- Problem-Solving: Group exercises to solve common issues that arise during contract implementation.

# Module 8: Special Features and Benefits of Yellow, Silver, Green, Emerald Books





#### **Online Instructor-Led Training Program.**

#### **i** Training Fee:

For Indians		For Foreigners	
ISM-INDIA/ PPPAI Members Price	Non-Members Price	ISM-INDIA/ PPPAI Members Price	Non-Members Price
₹ 8999/-	₹ 9999/-	\$150	\$180

#### **Special Discounts:**

- 10% Discount for Female Participants 🧥
- Group Discount: 10% off when enrolling 3 or more participants **22**

#### Note:

• The above rates **include GST**.

#### **Certificate:**

All participants will receive a Certificate of Participation 🞉.

- **Certificate of Accomplishment** will be awarded to those who participate in the post-training assessment test and score **above 60%**
- \$ Additional cost for the test: USD \$50 or INR ₹2500/-

#### **L** How to Register:

To enroll in the program, feel free to:

- Call us at +91 9773949444 / +91 99711 71220
- Write to us at contact@ism-india.org or contact@pppai.org

Got more questions? We are here to help you anytime!