COURSE BROCHURE

# FIDIC and Construction Contracts

An advanced two-week program on the 1999 and 2017 FIDIC forms that trains participants to manage time, payment, variations and claims on construction and industrial projects.

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| Code | HT-LGL-103 |
| Category | Contracts & Legal Affairs |
| Duration | 2 weeks |
| Level | Advanced |
| City | Online |

## Introduction

The 1999 FIDIC editions remain in wide use even though the 2017 second editions introduced more detailed and demanding procedures, and the same team is often running two projects under two different editions.

## Objectives

- Select the right FIDIC form for the procurement route and allocation of design responsibility
- Analyze the contract documents, their priority and the link between general and particular conditions
- Manage time, payment and variations under the procedures of the applicable edition
- Evaluate how risk, securities and insurance are allocated between employer and contractor
- Manage claims and disputes through Clause 20 and the dispute avoidance and adjudication board

## Who should attend

- Contract managers in contracting companies and owner organizations
- Project engineers and the Engineer's site representatives
- Legal advisers working in the construction and energy sectors
- EPC project managers in oil and gas and utilities

## Skills you will develop

- Interpreting and applying FIDIC conditions
- Variation and payment management
- Contractual risk allocation analysis
- Clause 20 claims management

## Learning Outcomes

- Prepare a comparison of 1999 and 2017 procedures for a live project
- Map a complete variation from instruction through to valuation
- Review a project's particular conditions and flag departures from the balance of the general conditions
- Prepare a notice of claim and a fully detailed claim under Clause 20 of the 2017 edition

## Course Outline

### Day 1: Procurement Routes and the FIDIC Family

- Traditional, design-build and EPC routes and where design responsibility sits
- The 2017 Red, Yellow and Silver Books and their 1999 counterparts
- Criteria for choosing the right form for the project

### Day 2: Contract Documents and Structure

- The Letter of Acceptance, the Contract Agreement and the priority of documents
- General Conditions, Particular Conditions and Contract Data
- Key definitions, notices and formal communications

### Day 3: Parties and Roles

- Core obligations of the Employer and the Contractor
- The Engineer under the Red and Yellow Books and the Employer's Representative under the Silver Book
- The Engineer's agreement or determination procedure and the limits of neutrality

### Day 4: Time and the Program

- Commencement date, the program and the requirements for updating it
- Extension of time for completion, its causes, and delay damages
- Tests on completion and taking over of the works and of sections

### Day 5: Payment and Measurement

- Remeasurement under the Red Book versus lump sum under the Yellow and Silver Books
- Advance payment, interim payments, retention and payment certificates
- The statement at completion, the final statement and the final payment certificate

### Day 6: Variations and Adjustments under Clause 13

- The right to vary, the variation procedure and variation by request for proposal
- Value engineering and the valuation of variations
- Adjustments for changes in legislation and changes in cost

### Day 7: Risk, Securities and Insurance

- Risk allocation, care of the works and mutual indemnities
- Exceptional Events in 2017 versus Force Majeure in 1999
- Performance security, advance payment guarantees and insurance requirements

### Day 8: Defects, Suspension and Termination

- The Defects Notification Period and the Performance Certificate
- The right to suspend and its time and cost consequences
- Termination by the Employer or the Contractor and termination for convenience

### Day 9: Claims and Dispute Resolution

- Clause 20 in the 2017 edition versus Sub-Clause 20.1 in the 1999 edition
- The Dispute Avoidance/Adjudication Board (DAAB) versus the Dispute Adjudication Board (DAB)
- Amicable settlement, arbitration and giving effect to board decisions

### Day 10: Particular Conditions and Capstone

- The FIDIC Golden Principles for drafting particular conditions
- Common amendments to the general conditions and their effect on risk balance
- Capstone: reviewing the particular conditions of a fictional EPC project and preparing a Clause 20 notice of claim

## Training methodology

Guided clause reading comparing the 1999 and 2017 texts side by side
A fictional construction project whose events unfold day by day
Exercises preparing notices, variation orders and payment certificates
A role-played hearing before a dispute avoidance and adjudication board

## Certification

Participants receive a Harbor Training Center certificate of attendance on completing the course.

## Upcoming dates

| City | Dates | Language | Fee |
|---|---|---|---|
| Online | 7 – 18 June 2027 | EN | EUR 3,000 |

Fees are per participant.

## Contact us


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To register and for details, scan the code or visit:

https://harbor4training.com/en/courses/fidic-construction-contracts