



جمعية المهندسين البحرينية - مركز التدريب  
Bahrain Society of Engineers - TRAINING CENTRE

## TRAINING WORKSHOP

# Practical Applications of FIDIC Contracts

02-06 September 2018

8.00 am - 2.00 pm

Manama - Kingdom of Bahrain

***For registration & inquiries:***

***Tel: (973) 17-810 725 / 17-727 100***

***Fax: (973) 17-827475***

***Email: bsetraining@batelco.com.bh***

***Website: www.mohandis.org***

QQA Seal of Recognitions



## **Introduction:**

*This course informs the engineer his rights when he is preparing or signing a construction or a design contract. Moreover, this course focuses on the problems that might occur during the execution of a construction or a design contract and the legal directions to manage the obstacles.*

*This course outlines the various elements of the FIDIC 1999 suite of contracts.*



## **Course Outline:**

### **Introduction**

- *Construction Project Parties & Main Roles*
- *What is a Contract?*
- *Why do we need written contracts?*
- *Goals of Contract Management and Administration*
- *Contracting Strategy*
- *Tendering (Bidding)*

### **Contracts and Model Contracts**

#### **General Overview of FIDIC**

- *The FIDIC Vision and mission*
- *FIDIC Key Objectives*
- *FIDIC in Numbers*
- *FIDIC Activities*
- *FIDIC Committees*

#### **Types of FIDIC Contracts**

#### **Concept and Advantages of FIDIC Contracts**

#### **Discussion for MDB Harmonized Edition, EPC, and DBO contracts (Gold Book)**

#### **Discussion for MDB Harmonized Edition, EPC, and DBO contracts (Gold Book)**

#### **Composition of FIDIC Contracts**

#### **FIDIC conditions (Clauses)**

- *Definitions*
- *General Conditions*

#### **FIDIC and some Pitfalls on Construction Contracts**

#### **Discussion of FIDIC Contracts (Clauses)**

- *Payments & Contract Price (Clause 14)*
- *Change Orders (Clause 13)*

#### **Claims and Disputes in Construction Contracts**

#### **Claims Analysis and Disputes Resolution Claim in FIDIC (Clause 20)**

- *Claims by the Contractor*
- *Claims by the Employer*

#### **FIDIC Guidelines for the Selection of the Consultants**



## **Objectives:**

*At the end of the course, the participants should be able to:*

- *Be aware of the various forms of FIDIC Contracts and the philosophy of choosing the suitable form.*
- *Appreciate the roles of keys parties in a construction contract.*
- *Understand the important clauses of the FIDIC Contracts.*

## Who Should Attend?

- Project Managers
- Project Control Manager
- Senior Project Control Engineers
- Senior Planning and Scheduling Engineers
- Contract Administrators and others who are interested or involved in Contract Administrations, Claim preparation and/or claim analysis.

*This is an essential course for those who work in contracts and Project Management.*

## Course Methodology:

*Customized training manual and classroom lecture presentation with exercises.*

*The course will be given by using several examples on construction and design contracts and using the current forms of contracts (FIDIC) during the course.*



## Course Trainer

### Dr. Ayman Nassar

Dr. Ayman is holding a degree in Ph.D. in Structural Engineering, specialization area: Construction and Project Management during July 2000 and M.Sc. in Structural Engineering on June 1995 at Cairo University, Cairo, Egypt.

At present, he is an Assistant Professor at GUC (German University in Cairo), and Part Time Assistant Professor at AUC (American University in Cairo).

Dr. Ayman is holding a degree in Ph.D. in Structural Engineering, specialization area: Construction and Project Management during July 2000 and M.Sc. in Structural Engineering on June 1995 at Cairo University, Cairo, Egypt  
At present, he is an Assistant Professor at GUC (German University in Cairo), Part Time Assistant Professor at AUC (American University in Cairo), and Part Time Assistant Professor at ASU (Ain Shams University in Cairo). He is a supervisor for more than ten Masters and Ph.D. Degrees for Construction and project management.



## Quality Procedure

### Assessment:

All assessments will be conducted during the workshop. Assessment tasks consist of *e.g.*: quizzes, practical discussions, case studies, role plays, on-site exercises, hands-on.

### Certificates:

Certificates will be awarded to the learners who pass in the assessments and completed at least 75% of the attendance report.

**Course Language:** English

### Progress Reports:

Progress and attendance reports linked to the specifications for the reporting period will be sent to the company for each learner. This report will list learner's progress and achievements with respect to the appropriate section of the syllabus, indicating the progress made towards the training objective.

# “Practical Applications of FIDIC Contracts”

## REGISTRATION FORM

Name: .....

Organization:.....Department: .....

Position ..... Email: .....

Address: .....

Telephone:..... Mobile: .....Fax: .....

Course Title	Duration	Date & Venue	Time	Course Fee
Practical Applications of FIDIC Contracts	5-Day	02-06 Sep 2018 Manama, Bahrain	8:00 am -2:00 pm	BD 450

### Note:

- For Individual/ overseas, payment shall be received upon submission of the completed registration form.
- Registration shall be reconfirmed only once payment has been made prior to the course.
- No Show of participant/s during the course will be charged in full amount accordingly.
- Cancellation of participant/s shall be submitted in writing to BSE ten days (10 days) before the course.

### Method of payment:

- I will pay by Cash
- Invoice the Organization (Please attach the authorization/nomination letter)
- I enclose a Banker's Draft payable to Bahrain Society of Engineers-Training Centre
- Bank BIC: NBOBBHBM / IBAN: BH18 NBOB 0000 0099 0989 11  
National Bank of Bahrain-Manama Main Branch
- Please Debit to Amex: \_\_\_\_\_ Visa: \_\_\_\_\_ Master Card: \_\_\_\_\_

Card Number:..... Expiry Date:.....

Card Holder's name and address (if different from above) .....

Signature..... Date:.....

Please send this completed form to:



جمعية المهندسين البحرينية - مركز التدريب  
Bahrain Society of Engineers - TRAINING CENTRE

BSE-Training Centre, P. O. Box 835, Manama, Bahrain

Tel: +973 17-810725 or 17-727100, Fax: +973 17-827475 / Email: bsetraining@batelco.com.bh