

# Haitham K. M. Mokhtar.

Expert Witness | ADR Practitioner | Arbitrator | O&G PM Advisor | Consultant.

B.Sc., P.G. Dip., FIMarEST, ACIarb, M-PMI, M-ASME, Prince2-P.

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## PROFILE

An Engineering consultant, Expert Witness and ADR Practitioner in the field of mechanical engineering and O&G projects, former projects /construction manager. I bring with me more than 27 years of professional experience, landed in the UAE in Feb 2003.

I started practicing engineering expertise in the judicial authorities in the United Arab Emirates and evaluation companies from Q2-2018. During that period, I Produced more than 333 technical reports as Expert Witness or as independent consultant in various claim, disputes & valuation cases. I succeeded in resolving the dispute consensually in 11 of them, and over time my interest in this field increased to alternative methods of dispute resolution, currently studying international Arbitration with CIARB, plus in the process to be Certified Expert Witness by RICS.

At the beginning of my career, since 1993, I spent about 6 years in the field of marketing and mechanical maintenance, and then followed by more than 20 years in the oil and gas industry in the management of offshore and onshore O&G projects and construction (Both Green Field and Brownfield). During that period, I carried the hat of the Company Man (client), contractor and consultant; I also worked Onboard various types of marine units, marine barges, and onshore/offshore drilling rigs.

## ENGINEERING EXPERT / CONSULTANT AREAS

\*\* Engineering Expert /Witness / Forensic Engineering.

\*\* Evaluation / Loss Adjusting

\*\* Arbitration/Mediation / ADR.

\*\* Construction and Engineering Disputes / Claims.

\*\* Construction / Project advisory.

\*\* O&G Expertise (Project, Construction, Drilling-Onshore/Offshore)

**Scopes of Disputes I practiced:**

Vehicles (accidents, property, insurance, processing, manufacturing, maintenance, ... etc.) - Contracting and construction disputes in electromechanical works - All types of equipment (factories, printing presses, heavy equipment, kitchens, building and construction equipment) - Maintenance works Accidents of buildings and facilities - Oil and gas contracting disputes and drilling works - Plagiarism .of an industrial product

**Scopes of Valuation I practiced:**

Legacies - Vehicles, Equipment - Car repair and service workshops - Car spare parts shops - Metal forming workshops - Sewing, knitting and textile factories and machines - Petroleum oil factories - Oil production plant (small refining unit) - Storage and Distribution of petroleum products - caravan production plant - non-metallic waste recycling plant - restaurants - food packaging and printing factory equipment - industrial presses - laundries - plumbing stores - solar panels factory - plastic factory - corporate office assets - decorations and Wood operation - Ready mix factory and ready-mix concrete - Dairy products factory - Medical equipment, devices and assets of medical centers - Furniture and supplies for palaces, homes and villas - Evaluation of various machines and machines - Men's and women's salons - Bakery factory - Workshop and port services Offshore petroleum - onshore and offshore oil drilling rigs.

## SKILLS - COMPETENCES

**Engineering Expert:** Successfully completed **333** Expert Report, for local/federal courts, and as an independent Expert/Consultant.

**Currently Progressing:** International Arbitration course by CIARB and to be MCIArab, Certified Expert Witness by RICS.

**Project Management:** Prince2- Practitioner, PMP-Prep, CIPM.

**Work Skills:** Project/Construction/Contract/Installation/Interface Management, O&G, Offshore/Onshore, ADR, Innovation, Leadership, Professional Communication, Negotiation, Reporting, Team working, Planning, Global Diversity, HSE, Creativity, Win-Win Approach, Conflict resolution, Adjudication, Mediation.

**Soft skills:** MS-Office, MS-Project, MAXIMO, little SAP, Primavera.

**Languages:** (Arabic, English, Italian)

## PROFESSIONAL MEMBERSHIPS AND ACCREDITATION

**Current:** CEng/CMarEng, FIMarEST, ACIarb, Engineering Council UK, Engineer Syndicate-Egypt.

**Past:** PMI, ASME, EI ,in plan: RICS, CIBSE

1. **Member (CIARB) UK** Chartered Institute of Arbitrators ,since June 2020, [www.ciarb.org](http://www.ciarb.org)
2. **Member (RICS) UK** Royal Institute of Chartered Surveyors, since Sept 2018, [www.rics.org](http://www.rics.org)
3. **Fellow (IMarEST) UK** Institute of Marine, Engineering, Science and Technology, since March 2018, [www.imarest.org](http://www.imarest.org)
4. **Member - Energy Institute (EI)- UK:** Member Since Jan 2018, <https://energyinst.org>
5. **Engineering Council - UK,** since Dec 2014, <http://www.engc.org.uk>
6. **Member (IMarEST) – UK,** Institute of Marine, Engineering, Science and Technology, since March 2014, [www.imarest.org](http://www.imarest.org)
7. **(IAPM) International Academy of Project Management,** since July 2013, [www.theiapm.org](http://www.theiapm.org)
8. **AAST Alumni, Egypt,** Since June 2010, [www.aast.edu](http://www.aast.edu)
9. **PMI (Project Management Institute),** since Jan 2010, [www.pmi.org](http://www.pmi.org)
10. **General Petroleum Workers Syndicate, Egypt,** since 1998,
11. **Egyptian Society of Mechanical Engineers,** since 1996, [www.esm.org.net](http://www.esm.org.net)
12. **Egyptian Engineers Syndicate, Egypt,** since 1995, [www.eea.org.eg](http://www.eea.org.eg)
13. **ASME (American Society of Mechanical Engineers),** Since 1993, [www.asme.org](http://www.asme.org)

Here is the link to the certificate: <http://tiny.cc/Prof-Cert-Accred> or [One Drive Link](#)

## EDUCATION - CPD - TRAINING

### Training in the field of Expert Witness, ADR, Arbitration, and

International Arbitration (CI Arb , March 2022) , Tens of physical and online training courses, programs, workshops, webinars, discussions panels by CI Arb, MOJ, ADJD in the area of **Technical expert, Expert witness, Arbitration, Medication , ADR, Conflict, please click on this link to view certificates**

<http://tiny.cc/Legal-Expert-Cert> , or [One Drive Link](#)

### CPD Plan

Getting the FCI Arb, Certified Expert Witness by RICS, Certified delay Expert

### Major Technical, Engineering, Project Management Certification:

FIMarEST (2018) , ISO-14000 (2015), CEng/ CMarEng (2014) , Princ2 Practitioner (2014), CIPM (Certified Intl. Project Manager), ( 2013), ISO 9001:2008- Internal Auditor (2012), OHSAS 18001:2007- internal Auditor, DNV (2011). and another 40 more courses are detailed in my [LinkedIn profile](#)

**Link to all my Technical, engineering, Project management Certificates:** <http://tiny.cc/Engg-PM-Cert> Or [One Dive Link](#)

### Academic-Postgraduate Studies:

- **Post Graduate Diploma in Offshore Engineering** (May 2010). Grade: Distinction. The Arab Academy for Science and Technology, Egypt (AAST). **Achievement:** Played a key role in the setup of "Post Graduate Studies in Offshore Engineering" for the first time in Middle East; with the great support of Head of Mechanical and Marine Section & Dean of the AAST, nowadays (Offshore Engineering) it is not only postgraduate section but also a graduate section.
- **Some M. Sc. Mechanical Engineering** (Heat Transfer), 1996-2000 - 6 engineering courses studied, examined and successfully passed. But Research studies were not completed. Alexandria University, Egypt.

### Academic- Graduate Study :

**B. Sc. Mechanical Power Engineering** (June 1995) - **Accredited C.Eng. by IMarEST , Course Ref. 8213**

Accumulated Grade: Good, Final Year Grade: Very Good, Faculty of Engineering, Alexandria University, Egypt.

**Link to Academic Certificates:** <http://tiny.cc/Academic-Cert-Attes> or [One Drive Link](#)

## WORK EXPERIENCE (3 YEARS +, TECHNICAL EXPERT/ADR PRACTITIONER /EXPERT WITNESS)

Registered as **(Link to registration records : <http://tiny.cc/reg-jud-arb-auth> or [One Drive Link](#))**

**Engineering expert** - Sharjah Center for International Commercial Arbitration - Registration Date 16-3-2020 , Registration Number (9)

**Engineering expert** in the courts of Ras Al Khaimah - UAE since 1/9/2019 registration number (199).

**Potential Arbitrator** at the Arbitration Center of the London Court of International Arbitration at the DIFC since 8/1/2019.

**Engineering expert** at the Cairo Regional Center for International Commercial Arbitration - Egypt since 12/18/2018

**Engineering expert** for the Judicial Department Abu Dhabi - United Arab Emirates since 27/9/2018, registration number (578).

**Valuator / Loss Adjuster:** Working for the Arab Loss Adjusters 5/7/2018 till 22/10/2020

**Engineering expert** at the Ministry of Justice - United Arab Emirates since 24/4/2018, registration number (578).

Being Sponsored by

**Fire Bird Trading Est, 26/10/2020 till Present, Arab Loss Adjusters, 05/07/2018 till 22/10/2020.**

Location: Abu Dhabi, UAE,

**Ministry of Justice, Local and Federal Courts, and Arbitration Centers 25/04/2018 till Present**

[www.moj.ae](http://www.moj.ae) , [www.adjd.ae](http://www.adjd.ae) , [www.adccac.ae](http://www.adccac.ae) , [www.tahkeem.ae](http://www.tahkeem.ae) , [www.courts.rak.ae](http://www.courts.rak.ae) , [www.crcica.org](http://www.crcica.org) , <http://www.difc-lcia.org/>,

**Freelance Expert Witness, ADR Practitioner, and Technical Expert:** Providing Technical input to the cases, dispute or claims where a technical opinion is required. Receiving the assignment from the Judge/Arbitrator, Applying the Technical Investigation Procedure, meet the claim/dispute parties, performing necessary inspections and visits, preparing the technical report, and submitting to the dedicated Court / Arbitration Center. **Count of Assignments: 333**

**Achievement: I reach to Mutual Dispute Resolution Agreement in 11 cases.**

## WORK EXPERIENCE (20 Y+ IN O&G PROJES) JUN 1998 TILL JUN 2018

**ENERFLEX Middle East Limited, 13/06/2016 till 26/6/2018**

Location: Abu Dhabi, UAE, [www.Enerflex.com](http://www.Enerflex.com)

**Projects Manager:** Reporting to MD, Fully responsible for all project undertaken. Guiding the procurement team for the strategy to place proper PO's. Led international teams in 3 different time zones (UAE/ Pakistan / USA). Generating 'with accounting team' cost control sheet and kept it updated. Keeping the Risk Register always updated. Managing the budget and HSE/QA/QC issues in all the project phases. Communicating with Customer and my team to have harmony and smooth flow and proactively find resolution for any change or risk. I am also an Enerflex Global PMO Member. Optimizing the modules engineering. Maximizing the outcomes of the local vendors in the ME to meet the milestones. I was responsible for the 2 below projects simultaneously  
Khulud Gas development Project Phase 1, Modularized GSU and MRU packages for PDO- Oman , 50M USD  
Sabiriyah and East Raudatain Modularized Gas plants, Schlumberger for KOC- Kuwait , 200M USD

**ADNOC-Offshore (Former: Abu Dhabi Marine Operating Co. "ADMA-OPCO"), 31/12/2008 till 12/06/2016**

Location: Abu Dhabi, UAE, [www.adma-opco.com](http://www.adma-opco.com)

### **Sr. Projects Engineer (Sr. Level Staff) – D/H, Gr. 15, Brownfield Projects Division**

I was the accountable person for the Project managers in executing the projects activities at several phases i.e. select, FEDD, and EPC for brownfield projects ranging from 3M USD to 250 USD. I was responsible for PMC Contract Initiation and administration for 5 years. Achieved all set targets. Major Project was the modularized replacement of the MOL Pump and the control room of offshore complex.

#### **Achievements:**

- I implemented having template for the project documents that was repeated in several project, to save time and resource.
- I Led the task of having PMC (Project management Consultant) contract for the brownfield division from initiation till hiring and managing the contract for 5 years.
- **2014-10-22: Project Supervisor of the Year 2014**, by the Arabian Oil and Gas Middle East Magazine, [link](#)
- **Form 2009 till 2014:** Achieved several Spot Recognition and Appreciation Letters form ADMA-OPCO CEO, for my input in several projects, task forces, participating in innovations schemes introducing new technologies to the company, and other HSE awards.
- **2013-01-01:** Completed the review of the PMBOK (Project Management Book of Knowledge), 5<sup>th</sup> edition, published by PMI (Project management Institute), my name is represented in Page 491.

### **Petrofac Facilities Management - Dubai Petroleum (DP), 13/01/2008 till 30/11/2008**

Location: Dubai, both at office and offshore UAE [www.petrofac.com](http://www.petrofac.com) , [www.dubaipetroleum.ae](http://www.dubaipetroleum.ae)

#### **Senior Offshore Construction Supervisor**

Managed all work execution for **Brownfield Projects** at offshore complex and Platforms. Led all offshore crews (contractors), Marine units, Logistics, and reporting to the offshore construction manager. Planned for resource mob and demob.

**Achievements:** : I introduced (Appreciation Certificate) system on weekly basis to one person of the construction team, to be given to him every Sunday morning in the Morning safety talk, and its maximized the work force productivity for the +ve recognition impact.

### **ADNOC-Offshore (Former: Abu Dhabi Marine Operating Oil Co “ADMA-OPCO”), 18/5/2006 till 11/01/2008**

Location: office and offshore, Abu Dhabi, UAE, [www.adma-opco.com](http://www.adma-opco.com)

**Mechanical Engineer – Integrity Division :** Reporting to the Project Engineering Manager, I was the responsible mechanical engineer for the **“System Based Integrity Management (SBIM) Project”**, preparing the Remedial Mechanical Repair Packages, based on integrity findings and applicable company codes. It is type of **Brownfield** Engineering work –package Preparation for revamping

### **ABB Lummus Global B.V., 17/03/2005 till 17/5/2006**

Location: Abu Dhabi, UAE at Fabrication yard

**Site Construction Engineer, Project: Molikpaq Tie-In Project, Client (SEIC) Sakhalin Energy Investment Company Ltd., (Shell) Russia.**

I was the **ABB Field Supervision Authorized** and responsible person for all thee site construction of Marine Architectural and HVAC systems for the 2 production/processing insulated modules, 5 levels each, with total weight of 2803 tons, overall project budget of 120 M USD. These were was the biggest modules I ever implemented.

### **National Petroleum Construction Co. (NPCC), 14/05/2003 till 15/03/2005**

**Construction Field Engineer/ Project Engineer, [www.npcc.ae](http://www.npcc.ae)**

Location: Abu Dhabi, UAE, (at Musaffah fabrication yard and onshore sites)

As construction Engineer, I was the responsible for the execution, fabrication and installation of project piping and packages at site. As Project Engineer I was issuing of the packages to the construction teams, for projects sizes from 200M USD to 300M USD.

### **Belayim Petroleum Co. (PETROBEL), JV with ENI 24/08/1998 till 12/05/2003**

**Offshore Project Engineer / Company Rep. / Site manager**

Locations: Cairo Head office, Fabrication yards (Alexandria & Jebel-Zeit) , offshore/onshore sites, Egypt.

Reporting to the project manager, I was deeply involved in managing the construction, execution of offshore platforms projects, at fabrication yard facilities of the contractor, I was also part of expediting team at vendor facilities abroad Egypt. Platform sizes were form Monopod to 4 legged platforms, at water depth varies from 25 to 95 meters, project sizes form 50 to 500M USD, also executed works related to Riser Clamps, Pre-drilling templates, pipeline end manifold (PLEM). I was also site engineer for 6 month for Inter SINAI gas pipeline Phase-1 (Construction of 42” gas pipeline 40 km. Length) using the pull and push technique.

**Achievements: 1999 to 2001:** Optimized cost of a project budget by -15% using surplus material. And for a couple of times I was proactive to identify a major Engineering Error at the right moment at site and took the necessary corrective action just on time before a disaster took place.

**Awards: 2001&2002:** My profile was published in the Marquis who’s who in Finance and Industry, the 32<sup>nd</sup> &33<sup>rd</sup> Editions the year.

**2000-12-31:** Appreciation Certificate form **Petrobel** CEO for participating in EPC of (Temsah-NW Project) Egypt’s biggest/deepest fixed steel structure offshore platform.

## **WORK EXPERIENCE - MAINTENANCE (3 YEARS) DEC 1995- JUN 1998**

### **Agiba Petroleum Co. (AGIBCO), JV with ENI**

**21/06/1998 till 23/08/1998**

Location: At Meleha Oil Field, Western desert, Egypt.

**Maintenance Engineer:** Planning and performing Maintenance programs of sucker rod oil well pumps, compressors, and all oil field equipment, applying all maintenance programs, and Comply with HSE regulation.

### **The Egyptian Company for Advanced Food Industries (FARAGALLA) Egypt**

**02/03/1997 till 11/06/1998**

Location: Borg Elarab Industrial City, Alexandria, Egypt

**Maintenance Manager:** Leading a crew of 3 engineers & 24 technicians. Planning and applying all preventive maintenance programs, mechanical troubleshooting, preparing spare parts purchase orders, issuing spare parts & installing /commissioning / operating of new production lines. That was a real daily challenge.

**Achievement:** I managed to repair and maintain a major filling machine (by complete dismantling and reassembly), a machine that had no manuals and maximized the efficiency of the main filling machine from 75% to 92%

**Transocean (Former: Santa Fe International Drilling Corporation, Egypt**

**01/12/1995 till 01/03/1997**

Location: Onshore/Offshore Drilling Rigs & Main Repair shop in Alexandria, Egypt

As a Mechanic I was performing Maintenance for drilling equipment/tools, pumps, air compressor & GM Diesel engines For offshore onshore Drilling Rigs. Comply with HSE regulations. It was a nice start to my career.

## WORK EXPERIENCE - MARKETING (4Y+ PART TIME )

**Part time, summer, and after graduation casual work.**

**01/07/1993 till 30/06/2000**

**Sales engineer / Marketing Lead**

Sale of Mechanical & Electrical equipment for various maintenance activities. Preparation of technical Bids and Offers. (6 month after graduation), the rest was part time Sales and Marketing Lead of Italian sun blinds.

## EXTRA CURRICULAR ACTIVITIES

**Sports:** Traveling, Bowling, Photography, Fishing, Swimming, Motor biking and cycling.

**Lived/Worked at:** Egypt, KSA, Oman and UAE, **Visited:** USA, Canada, Malaysia, China, Turkey, Greece, Italy, Germany, and the Maldives

**Social and Business networker:** I am a Consul for Abu Dhabi Activities Groups, and Community Ambassador of the [www.inetrantions.org](http://www.inetrantions.org)

**Ecosystems and Smart Technology Solutions:** I am too much interested in this and attending many events related to the same.

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- More professional details about my 91 Accomplishments, 35 Recommendations, 50 Training courses, Memberships , 99+ Endorsed Skills and 6 Volunteering Activities are on my [LinkedIn profile](#)