



Dr. ENG. JAMAL CHAYKHOUNI



BSCE/MIS/MBA/LLM /PHD

CEO of Almarsat Projects Development, Claims Expert, International Arbitrator, Adjudicator, Expert in Construction & Commercial Dispute ; www.almarsat.com; chairman@almarsat.com
UAE Address: Tecom Hessa St. Warsan Bldg. Office 503 Email : ceo.marsat@gmail.com
Mobile: +971-50-645-9173 (UAE) +1519-729-0640 (Canada)

PROFILE SUMMARY

CEO/Founder of Almarsat Project Development (APD) & Canada **Quality Experts (CQE) Home of Technical Experts in Resolving Disputes** since 2005. Over 35 years success as a Civil Engineer in Transport, Sea Ports ,Airports& Energy on **World landmark projects** with international proficiency in Construction Management Quantum Claim Preparation & Delay Analysis, Feasibility Studies and over 1,500ADR (Expert Determination , Adjudication, Mediation & International Arbitration). A Certified Opinion Engineer at Dubai Municipality, providing consultancy Services to International Banks, Insurances Disputes, in Asian-African- European Regions.

I.ACADEMIC ACREDITED ACHEIVMENTS

I. ENGINEERING (Civil-Transport-Energy-Mining) & ECONOMICAL DEVELOPMENT.

- ✓ Bachelor Degree of Science in Civil Engineering (Air-Sea& Transportation Engineering), NEC, N.H – USA (1985).
- ✓ Master in Business Administration MBA with Distinction (Dean List), City University - USA, (1998-2001)
- ✓ Master Information Systems MIS on Dean List, City University Washington – USA (2000).
- ✓ **Micro-Master** Energy Principles & Renewable Energy from **University of Queensland** -Australia (2019).
- ✓ **M.I.T** MOOC “The Role of Impact Assessments in Real Estate Development”- MIT University -USA (2019).
- ✓ **Natural Resources** for Sustainable Development (**Oil Gas & Mining**) SDG AcademyX–(U. Columbia & Oxford).
- ✓ Certified **Project management** Development by International **Development Bank** (in Latin America) 2019.
- ✓ **Coastal Engineering** Tsunamis-Storm by Waseda Univ 早稲田大学 Civil & Environmental Eng Dept.Tokyo- Japan.
- ✓ **Innovative Governance of Large Urban Systems** by Federal Polytechnic School of Lausanne.
- ✓ **Global Environmental Management** -Urban ,Environment-Climate Change by Technical University of Denmark (DTU).
- ✓ **Artificial Intelligence -Machine Learning for All** by University of London-UK 2020.

II. LEGAL & DISPUTE RESOLUTION (in both Civil and Common Law Jurisdictions- ODR);

- ✓ **Doctorate in Construction & Energy contracts-Law** (With Honors -University of Mayford-USA) 2019.
- ✓ **LLM Master of Law** (Dispute Resolution) -Kings College University of Aberdeen-UK 2018 (Energy Law, Int. Investment Law, Legal Principles, International Arbitration, Mediation & Dissertation One-Belt One Rd Contracts).
- ✓ Certified International Arbitrator by Grotius for International Legal Studies - **The Hague -PCA, NL**(2017).
- ✓ **CEDAR Mediator** from School of Law International University of Business& Economy in **Beijing-China** (2017).
- ✓ **Harvard University Contract Law (Trust-to Promise- to Contract) Harvard UX– USA** (2019)
- ✓ **Intellectual Property Law & Policy** School of Law -**University of Pennsylvania-USA** (2019).
- ✓ **International Water Law** (Dual French-English) by **Universite De Genève -Switzerland.** (2019).
- ✓ **European Business Law-Competing in Europe** from **Lund University -Sweden** (2019).
- ✓ **Challenging Forensic Science-How Science Should Speak to Court** - Université de Lausanne- **Switzerland.**(2019).
- ✓ **International Law in Action- the Arbitration of International Disputes** by Leiden University-NL (2020)

III. GOVERNANCE CONTROL & INTERNATIONAL EXPOSURE;

- ✓ **Real Estate International Expert** (CIPS, MENARES) & Real Estate Valuer, no. CTV-230217-78250 since **2015**
- ✓ **Head of Examination board for new Experts at Ministry of Justice**, achieved over **1,000+** Evaluations in UAE.
- ✓ **Risk Assessment & Controls of Natural Disasters Planning & Recovery plans** Mc Gill university-Canada2018.
- ✓ **Certified Lead Auditor for ISO Quality 9001, 14001 Environment & OHSAS 18001 with over 1000+ construction Projects audits. Between 1995-2007 & Dubai Quality Award lead auditor +Safety -UN Security.**
- ✓ **Appreciation from Dubai courts dispute resolution ADR Expert of 2015& construction Expert of year 2018.**
- ✓ **Chairman MOOT Tribunal in AIAC Malaysia, VisMoot 27th On-line & IMLAM Maritime Disputes Rotterdam U.**
- ✓ **Global Diplomacy the U.N in the world course by University of London 2019.**
- ✓ **Participating in 150+ International conferences ICCA,ICC,IBA,FIDIC in Asia, Africa, America, Aus-NZ& Europe.**

IV. CONSULTATIONS / INTERNATIONAL EXPERT MISSIONS for International Civil Aviation Organization;

2002-2007– Over **6** Int. Airport Development Feasibility in Middle East, **1** in Moldova Eastern Europe & **2** in Trinidad & Tobago Central America. **2008-2009** – UN &WFP **15** Airport and Airstrip Master Plan, Rehab in Sudan+**9** Airstrips in Central Africa& Chad. **2010–2013** +Cairo International Airport Rehab, Aerodromes Evaluation to **Code F.**

V. COURTS & ARBITRATION CENTERS

2006-2018 – Completed over 1,500+ cases as Expert/ Adjudicator & over 50+cases as an Arbitrator in DIAC, DIFC-LCIA and UAE Courts, out of 5 as a Chairman.

Key CASE REFERENCES HIGHLIGHTING EXPERT – ARBITRATOR DISPUTES List

- 1. 15057/2016 – DUBAI FINANCIAL CENTRE (DIFC-LCIA) as Co-Arbitrator involved UK Queen Council .**
Contractor-Developer Construction dispute over school building defects in Dubai, claim amount (USD 1.7 M).
- 2. Emirates Maritime Arbitration Center EMAC 1st.case 1/2018 (DIFC-LCIA) as Co-Arbitrator with UK Queen Council.**
EPC dispute (off shore Oil Islands construction) patent Marine construction procurement, claim (USD 1.7M +)
- 3. 82/2008 – DIAC as Co-Arbitrator**
Main Contractor-Subcontractor dispute on towers in Dubai Marble and granite defects, claim amount (USD 1.5M)
- 4. 556/2016 – REAL ESTATE – DUBAI COURT as Chairman of the Arbitration Tribunal**
Developer-Investor Dispute over Real Estate contracts resulting damages to investor, Claim amount (USD 1.3M).
- 5. 660/2016 REAL ESTATE – DUBAI COURT as Sole Arbitrator.**
Developer-Investor dispute where developer delayed causing damages to the investor. Claim amount (USD 12.2M).
- 6. Case 151/2019- Ajman court as Chairman of the Tribunal**
Real Estate dispute between investor and Developer value exceeding (USD 225K).
- 7. 200/2017 REAL ESTATE APPEAL COURT – DUBAI COURT as Tribunal Chairman Expert witness .**
- 8. 6/2015 Maritime survey/Real Estate dispute before Dubai courts.**
Developer -Investor dispute over the actual completion of an Island Claim amount (USD 25M).
- 9. 70-2014 REAL ESTATE COMMITTEE – DUBAI LAND DEPARTMENT DUBAI COURT as Tribunal Expert Witness**
Over 300 investors Vs main developer dispute, developer failed to deliver causing damages, Claim amount (>USD100M).

10. 240/2013 – DIAC as Claimant Expert Witness

Developer -Investor dispute over Joint properties ownerships, claim amount (U\$D2.5M)

11. 98/2017 – DIAC as Respondent Expert Witness

Developer-Investor dispute when seller has not delivered on contractual deadline (U\$D2.9M)

12. 73/2014 – DIAC as Tribunal Expert Witness

Developer-Investor dispute when seller has not delivered on contractual deadline, claim amount (U\$D 2.7M)

13. 261/2013 – DIAC as Claimant Expert Witness

Developer-Investor dispute when seller has not delivered on contractual deadline, claim amount (U\$D 4.8M)

14. 259/2012 – DIAC as Claimant Expert Witness

Developer-Investor dispute when seller has not delivered on contractual deadline, claim amount (U\$D 3.91M)

15. 67/2016 – DIAC as Tribunal Expert Witness

Developer-Investor dispute when seller has not delivered on contractual deadline, claim amount (U\$D 5.4M)

16. 78/2017 – DIAC as Respondent Expert Witness

International Contractor-Employer dispute over hospital project causing damages, claim amount (U\$D 20M)

17. 180/2016 – DIAC as Claimant Expert Witness

Developer-investor dispute, when seller has not delivered on contractual deadline, claim amount (U\$D 1.9M)

18. 83/2018 – DIAC as Respondent Expert Witness

International Contractor-Employer dispute over design variations for his Hospital, claim amount (U\$D 15.3M).

19. 1559/2018 Dubai Court Expert witness

International Contractor – Employer for specialized high tech -Hospital Barsha Dispute (U\$D 90M).

20. 1381/2019 Abu Dhabi Courts Expert Witness

Marine Coastal Protection Contractor- Surge -Storm Insurance claim for value Dispute over (over U\$D 2.1 M).

In addition to over 1,500+ cases as Court Expert witness covering 100's disputes on **Quantum, Technical Compliance & Delay** analysis Developers, Contractor-Sub Contractors contracts - Airports, Seaports, key Tourists developments, Hospitals, Education Institution & landmark construction disputes. Overall values in U\$D Billions.

VI. EXPERT DETERMINATION ON INSURANCE CLAIMS (AS Neutral Loss Adjuster on Insurance Recovery)

1. Ajman court Case Expert of curtain wall compliance to NFPA fire protection Vs CD regulations upgrade claim (U\$D 9M)

2." Curtain Factory", Sharjah FZ. Assessment of Fire damages Feb 2017 as a loss adjuster, value (U\$D 4.9M)

3. "Cosmetics Center", Dubai. Fire damages evaluation loss adjuster claim Exceeds (U\$D 700k) .

4. Costal Damages in Abu Dhabi caused by March 2016 Surge -Storm damages value Exceeded (U\$D2 M)

VII. OTHER CERTIFIED APPRECIATIONS & PROFESSIONAL ACHIEVEMENTS

- ✓ **Model United Nation Delegate at Harvard University 1985 – Massachusetts -U.S.A.**
- ✓ **Certified ASCE American Society of Civil. Engineers ID #233382** since 1985.
- ✓ **Certified PMI Project Management Institute Member #78961** since 1996.
- ✓ **RICS Certified Valuer for Hotel Property by RICS (2019) +Certified U.S Diploma on Hotel Management 1995.**
- ✓ **Airport Pavement Design Gulf Conference Guest November 2004 (Honorary Guest).**
- ✓ **Registered as an Arbitrator /Expert** Construction & Real Estate disputes in Dubai & UAE Ministry of Justice 2006.

VIII.CONSTRUCTION & PROJECT MANAGEMENT CAREER

2008-2013 - LACASA (Dubai, UAE) leadership in Project Management & Governance over U\$ 10 Billion in value.

Corporate Director - COO: In Asia, Africa, MENA Region (Libya, Sudan, Qatar, KSA & UAE) & African States.

Contracts & Senior Project Director Leading until S 2010 projects supervision for over 30 projects in Dubai.

1989-2007 – DUTCO BALFOUR BEATTY (Dubai, UAE)

Senior in Project Management & Governance on world Landmark projects Over U\$ 21 Billion in Value

- **2004-2007** – QA/QC for the JV of Dutco Balfour Beatty & Consolidated Contractors International Company (DBB/AG & CCC) Manager leading 198 QA/QC @ Dubai Mall, Dubai Royal Air Wing and Atlantis Hotel.
- **1998-2003**- Project Director and Client Representative, floating Restaurant Jebel Ali Hotel & Client Representative for Emirates Aviation Services. QA-QC Manager for 33 water Dams Projects in UAE.
- **1993-2003** - Chief Engineer for the Design and Build of the Airport New Duty-Free offices and the Dubai Airshow 1997, Project Manager, Dubai Ports, and Airport, highways, Marine works in Dubai. Also researching feasibility studies for starting Pilling & Asphalt divisions in addition of new branches in Sudan , Qatar, Morocco & Lebanon.
- **1989-1994** - Project Engineer/Chief Engineer for the construction of **Dubai Airport Duty Free, MINHAD Airbase, Al Maktoum Bridges, the development of Jebel Ali Ports works/Substructure & Rehabilitation works of Port of Jebel Ali, Sheikh Mohamed Island , Al-Shindaga underwater Tunnel & Power Station G in Dubai 1st .Gas Turbine Power plant.**

1984-1989 – J&P OVERSEAS LTD (Cyprus, Oman & UAE)

Leading & Managing Roads -Highways and Infrastructure projects over U\$ 100 M Values.

Deputy Project Manager for **Infrastructure Roadwork** SOHAR-OMAN including Material Engineering to road project, Engineer for Aerodrome Pavements & Roads, Al-Dhafra-Airbase-UAE. Site Engineer for the construction of Nicosia-Limassol Highway.

Conducted over 50+ business development plans for Dutco Balfour Beatty , LACASA and Masters programs in MENA and Euro Asian region **infrastructure** including Airports and Energy Sector development namely (Sudan, Gambia , Algeria , Congo , Ethiopia, Syria , Qatar , KSA ,U.A.E , Libya , Moldova & Georgia).

IX .RESEARCH STUDIES, FEASIBILITY PROPOSALS & SUCCESSFUL CONSULTANCY WORKS

- ✓ Research, Design & Realization of Emirates Aviation Services to ICAO & FAA Regulations 1998.
- ✓ Feasibility, Design Master Plan of the New Jabel Ali Executive Airport to ICAO compliance Nov. 2002.
- ✓ Research, Review & Translation of FIDIC 1999 & UAE laws 2004 English to Arabic.
- ✓ Dissertation for best ADR Time & Cost saving clause in contracts format for belt & Road Construction 2018.
- ✓ **Best Book in 4 Languages-From Technical to Legal-Mitigating Contracts Risks from 99 to 1%! On Construction -Energy-Maritime &IP Contracts ADR clauses “saving time& costs over Disputes” 2020.**

X.MEMBERSHIP, PANEL & LISTING

DIAC – Dubai International Arbitration Centre	IAC – International Arbitration Centre
SCLS – Singapore Construction Law	BANI – Badan Arbitrase Nasional Indonesia
EMAC - Emirates Maritime Arbitration Law	SIA – Singapore Institute of Arbitration
SCMA –Singapore Chamber of Maritime Arbitration.	CIETAC – China Arbitration Centre
HKIAC – Hong Kong International Arbitration Centre	KIAC – Kigali International Arbitration Centre
BIAC – Beijing International Arbitration Centre	BAC – Brunei Arbitration Centre
SHIAC - Shanghai International Arbitration Centre	LCA – Lagos Court of Arbitration
AIAC – Asian International Arbitration Centre	CIArb – Chartered Institute of Arbitrators
VIAC – Vienna International Arbitration Centre	BCICAC - British Columbia, Canada.
Astana & Tashkent Arbitration Centre	ASA – Association Suisse De l'Arbitrage
ICCA, ICC , DIS,SIAC & FIDIC Congress.	International Bar Association
SCLA - Swiss Chinese Law Association.	Baltic, Russian & Ukrainian Arbitration centers.
OnLineArbitrators.com, OnLinemediators.com <u>www.mediate.com/account ID # 36762</u>	Thailand International Arbitration Center.

XI.PUBLICATIONS & WORKSHOP EVENTS

- 2003**– Denver International Airport -Project Collaboration.
- 2004** – The Importance of International Standardization & **2005** – Quality systems on Mega Size Project.
- 2013** ADR – When ADR & Arbitration becomes successful? Success of Alternative Dispute Resolution (ADR)
- 2014** – AIA Training Course Panel speaker on Expert Witness Role as per UNICITRAL-IBA, Dubai.
- 2013-19** Participating in 100's ICC,IBA, ICAO & ICCA International Conferences around the globe .
- 2016**- Competenze-Competenze in Arbitration International Law newsletter.
- 2018**– Success of ADR requires Technical Knowledge (Expert Determination) + ADR & Arbitration in MENA region
- 2018** – University of Middlesex Moot-Arbitrator, Dubai UAE.
- 2018** – **Main Speaker at AMA 5th** international Mediation Conference Jakarta, Indonesia.
- 2018-19**- **Main Speaker for Expert Role & chosen as one of the Best Expert 2018** DAAB by SELEM, Dubai.
- 2020**- Main Speaker at RALA conference & CIS countries ADR conference in addition to **webinar** on International Arbitrations with AIAC , SIAC , FIDIC , Germany , DIFC ,**Governance**.

XII.LANGUAGES & OTHER INTERESTS

1.Proficient fluent in English, French & Arabic, 2.Intermediate level in Spanish & German, 3.Beginner Chinese Start Talking with 1.3 Billion清华汉语 &开始与1.3亿人交谈. **Start Russian:** The Ultimate 100-Lesson Course Русский **100 уроков**. Familiar with Basic Japanese Civil Law Tokyo Technical university 東京工科大学 **Other Interests**, lead training teams for continual improvement, Travelling & Scuba Diving. **REFERENCES`** Available upon request.