

Bio Data

Date of Birth: 19th December, 1956 Nationality: UAE



Experience

Currently **Emirates Nuclear & Systems Services** **Abu Dhabi, U.A.E**
Chairman

- ENSS is a joint venture between Nama Development and Assystem providing Engineering and Project management support and services to the UAE Nuclear Energy industry.

2014-2016 **Constellation LTD** **Abu Dhabi, U.A.E**
Principal consultant

- Providing consultancy services to the UAE energy sector (Including Oil & Gas, Utilities and Nuclear).

2009-2014 **Emirates Nuclear Energy Corporation** **Abu Dhabi, U.A.E**
Chief Commercial Officer

- Led negotiations and eventual award and management of Prime Contract with KEPCO for the construction of 4 APR1400 Nuclear Power units.
- Managed ENEC's commercial strategy to identify the necessary subsidiaries, joint ventures, and investments.
- Developed and implemented the nuclear fuel cycle strategy encompassing the front and back end activities.
- Established and managed the framework of sale of electricity through Power Purchase Agreement.
- Developed the strategy and participated in implementing Nuclear Industrial Development in support of a sustainable Nuclear energy program.

2007-2009 **Abu Dhabi Distribution Company** **Abu Dhabi, U.A.E**
(Abu Dhabi Water & Electricity Authority)

Asset Management Director

- Developed and delivered the company's Investment plans to meet the service requirements.
- Developed and managed Asset Policies, Standards and specifications and ensured implementation.
- Life cycle management of the electricity and water assets.

2005-2006 **Abu Dhabi Distribution Company** **Abu Dhabi, U.A.E**
Business Performance Manager

- Developed the company's annual as well as 5 year business plans.
- Developed and maintained KPI's and monitoring of company's performance.
- Developed and maintained Company Business processes.

2001-2005 **Abu Dhabi Water & Electricity Authority** **Abu Dhabi, U.A.E**
Head of Materials Management & Strategy

- Managed the upkeep of the CMMMS system on behalf of ADWEA group.
- Devised supply chain strategy to improve purchasing and contracting cycles.
- Introduced e-commerce and B to B concepts.

2000–2001 Water & Electricity Authority Abu Dhabi, U.A.E

CMMMS Project Manager

- Managed the Selection of a suitable Computerised Maintenance & Material management System for the Abu Dhabi Water & Electricity Authority and its generation, transmission and distribution companies.
- Business process re-engineering.
- Data Collection, verification & migration (Assets, inventory, Labour, etc).
- Training of 1500 end users from Operations, Maintenance, Stores, Procurement & Contracts divisions.
- Managed the system implementation at various sites.

1998–2000 Zakum Development Company Abu Dhabi, U.A.E

CMMMS Project Manager

- Selection of a suitable Computerised Maintenance & Material management System.
- Managed the configuration and customisation of the system as per company requirements.
- Designed system interface with company's financial system.
- Collection, verification and migration of data (Assets, inventory, Labour, etc).
- Training of end users.

1992–1998 Zakum Development Company Abu Dhabi, U.A.E

Head of Maintenance Engineering

- Responsible for maintenance operations of all company sites covering Mechanical, Electrical, Instrumentation & Control, Planning, Material control.
- Design, development and upkeep of maintenance policies & procedures.
- Inventory control of company stocks and stores.

1982–1992 Zakum Development Company Abu Dhabi, U.A.E

Trainee Engineer to Senior Mechanical Supervisor

- Maintenance of all mechanical equipment on ZIRKU process, storage and loading terminal.
- Responsible for maintenance of all process (Vessels, Pipelines, Exchangers, Compressors, Pumps), utility (Power generation Gas Turbines, Water desalination units), storage (1 million barrel storage tanks) and loading (Metering equipment, Loading pumps and lines) equipment.

Education

- B.Sc. in Mechanical Engineering (University of Leeds, UK) - 1979
- M.Sc. in Tribology (Fluid Mechanics) (University of Leeds, UK) - 1980

Training

- MIT – Nuclear Course for Executives.
- Abu Dhabi General Secretariat of Executive Council – Sustainable Economy
- Leadership Program (INSEAD)
- Ashridge College of Management (UK) – Advanced Management Course.
- Total (France)- Oil and Gas Industry Principles
- Alstom Atlantique (France)–Study & Operation, Power plant generator.