

## Mohamed Khatab

### Managing Director

**Nationality** : Egyptian

**Working Languages** : Arabic, English

### Education

- BSc Electrical Power Engineering, Cairo University, Egypt, 1993.

### Registrations/Affiliations

- Egyptian Syndicate of Engineers, 1993.
- Egyptian Society of Engineers, 2013.
- Certified Electrical Consultant - Egyptian Syndicate of Engineers, 2010.
- Certified Electrical Consultant (Grade A) – UPDA Qatar, 2017.
- Electrical Reviewer “Committee for Review of Mixed Use Projects in Egypt” responsible for the review and approval of Mixed Use projects in Egypt – HBRC, Egypt, 2007.
- Member of the “Committee for Preparation of Egyptian Fire Protection, Garage, Existing Buildings and Shops Codes” – HBRC, Egypt, 2007.
- Member of the “Committee for Preparation of Egyptian Electrical & Telecommunication Codes” – HBRC, Egypt, 2010.
- Member of the “Accreditation Committee for Engineers and Consultants” - Egyptian Syndicate of Engineers, 2012-2014.

### Summary of Capabilities

- **Mr. Khatab** is MEP Director with experience spanning 29 years in management, design and supervision of MEP works for numerous local and international projects including but not limited to: mixed-use complexes, hotels, distribution networks, substations, residential towers, infrastructure utilities, airports, hospitals, recreational, tourist, educational buildings, industrial and storage facilities, oil & gas facilities and water / waste water treatment plants.
- **Mr. Khatab's** wide experience obtained during his employment in one of the international professional project management company (*QPM*), one of the top international engineering design firms (*WorleyParsons*) and one of Australia's leading international consulting firms (*GHD*) as well as one of the world's well established and recognized international consulting organizations (*Dar Al-Handasah*) and one of the top specialized MEP design offices (*SCG*).

- **Mr. Khatab's** experience record includes over 100 projects in various countries including Egypt, Qatar, UAE, Saudi Arabia, Bahrain, Jordan, Australia, Turkey, Tajikistan, Kuwait, Angola, Iraq, Algeria, Morocco, Tunisia, Lebanon and Yemen. This experience in a variety of countries and project types along with his substation background in supervision and commissioning of work has allowed Mr. Khatab to define multiple approaches for delivering MEP works to meet Client's unique requirements.

### **Key Qualifications**

- Setting up design concepts; developing tender and contract documents including the preparation of technical specifications and bills of quantities.
- Establish project delivery strategy, developing the job plan, quality plan, securing resources, establishing work briefs and budgets.
- Establishment and satisfactory completion of the project with an emphasis on client needs, technical solutions and timely performance leading to client satisfaction.
- Design Review and Value Engineering.
- Prequalification and evaluation to Consultants and Contractors.
- Tenders evaluations and recommendation.
- Equipment testing, systems start up and commissioning.

### **Professional Experience**

**Period** : 2014 - present

**Employer** : **Creative Engineering Consultants (CEC)**

**Position** : Managing Director

- CEC is an MEP Consultant firm responsible for the design of all MEP works for different projects. Responsibilities include planning of distribution networks, setting up design concepts; developing preliminary and detailed designs; and preparing technical specifications, bills of quantities as well as tender and contract documents.

**Period** : 2010 - 2014

**Employer** : **Qatar Project Management (QPM)**

**Position** : MEP Technical Manager

- Manager of the Electrical & Mechanical department responsible for the design management, project management & construction management of all Electrical, Mechanical & Plumbing works including prequalification & selection of the consultants and contractors.

**Period** : 2009 - 2010

**Employer** : **WorleParsons**

**Position** : Electrical Department Lead

- Responsible for the department's electrical team, including management, supervision, revision and coordination of all design activities and deliverables within the department including the preparation of FEED design, detailed and construction engineering.

**Period** : 2005 - 2009

**Employer** : **GHD**

**Position** : Electrical Department Manager

- Responsible for managing all aspects of the electrical department including the design, coordination and management of Mutli-disciplinary projects in the Middle East. Also, assigned as a Technical Coordinator among the Middle East offices on one hand and between Middle East & Australian offices on the other hand.

**Period** : 1995 - 2005

**Employer** : **Dar Al-Handasah Consultants**

**Position** : Senior Electrical Engineer & Group Leader

- Responsible for the projects' design, coordination, tendering and project management of all Electrical systems for the different projects in the Middle East and Africa. Design responsibilities includes planning of distribution networks, setting up design concepts; developing preliminary and detailed designs; and preparing technical specifications, bills of quantities as well as tender and contract documents.

**Period** : 1993 - 1995

**Employer** : **Shaker Consultancy Group (SCG)**

**Position** : Electrical Engineer

- Design team member Participated in the design of electrical works for several projects.