

# Quasi Systems Energy & Control Solutions

# COMPANY PROFILE



01/27



### **Table Of Content**

- 1. About Company
- 2. What We Offer
- 3. Our Partners
- 4. Our Clients
- **5. Reference Projects**
- 6. Contact Us











02/27



### Who We Are

Quasi systems is an engineering company specialized in providing remarkable industrial services and turnkey solutions for Egyptian manufacturers.

The main objective of our company is to assist industrial organizations optimizing performance to reach their full potential with the aid of our expertise, professionals, specialists, and customer needs.



03/27



### **Vision**

At Quasi Systems, we firmly believe that our vision is the continuing driving force behind our growth. Our desire was and still to build an institution that outlast our lives, and a strong inclination towards being driven by our values.

#### Mission

To turn the strength and potential of Quasi Systems team into a catalyst for the economic expansion of Egypt through developing an industry identity and quality brand image as well as engaging all stakeholders in creating synergy for the benefit of our country.



04/27



### **Core Values**



Our desire to stick to our commitments whatever the cost.



Our continuing drive to be the very best that we can be.



#### People

Pools of talent that is looking for opportunities. We will provide an environment of Leadership and transparency.



#### Customer

Exceeding expectations through win/win solutions.



ů.

#### Learning

Constant change is a reality. Our plan is to thrive on it.



#### Community

Our responsibility to build and enrich the community in which we operate.



05/27



### **Unique Value Proposition**

Our infrastructure and electrical turnkey solutions help our customers to improve their performance by providing them a custom-tailored turnkey solution based on their requirements.



06/27



### **Board of Management**

#### Eng. Mohamed Salah - Chairman & CEO

As chairman of the board of directors and founder of Quasi Systems, Eng. Mohamed leads the company with his extensive experience in the field. Eng. Mohamed oversees all operations and business activities to ensure achievement of the desired results in accordance with the overall strategy and mission.

### Eng. Mohamed Fathi - I&C Manager

With more than 14 years of experience in the market, Eng. Mohamed built an experience between the gulf and Egypt projects, dealing with different EPCs and different process techniques illustrated by many consultants.



07/27



### **Board of Management**

#### **Eng. Mahmoud Helal - Service Manager**

Having well-established occupation, Eng. Mahmoud manages the service department team and handles customer service interactions, reports, and repairs.

#### Mr. Mahmoud Allam - Financial Manager

Mr. Mahmoud creates plans for the organization's long-term financial objectives, directs investment activities, and prepares financial reports.



08/27



### **Board of Management**

#### Eng. Hadeer Salah - Project Leader

Eng. Hadeer has established and maintained client relationships with a various of public and private organizations, where we have took part and executed variety of enormous projects.

#### Eng. Sherif Higazy - Industrial Segment Leader

Working on different industrial segments such as Steel & Cast Iron, Plastic & Paper, Oil & Gas, Pharma, Food & Beverage and more, eng. Sherif defines sales strategies, leads and drives the sales process.



09/27



With over ten years' experience in market, delivering value to 500+ clients, we continue to deliver cutting edge, fully integrated electrical products and services across Egypt, Middle East and North Africa.

Quasi's scope of work expands from studying projects to designing, developing prototypes, supplying, commissioning, startup, and offering recommended spare parts.



10/27



### **Services**

• Maintenance

Inspection, repair, retrofit, upgrade, and service contract of power devices and systems.

• CNC

CNC maintenance and revamping.



11/27



### **Services**

#### • Instrumentation

Design, manufacture and delivery of Instrumentation and Control (IC) systems for different industrial sectors.

### Control Systems

Supervision of election and commissioning of IC equipment, including PLC, DCS and SCADA systems with different sizes and configurations Commissioning and startup for the industrial projects.



12/27



### **Services**

#### Consultation

Consultation for the Industry to study new projects and to put the technical specifications for the IC equipment. This consultation work includes tender evaluation and assessment.

#### • Training

Supervision of election and commissioning of IC equipment, including PLC, DCS and SCADA systems with different sizes and configurations

Commissioning and startup for the industrial projects.



13/27



### **Products**

• ABB Drives





14/27





ABB LV Softstarters



• ABB Instrumentation



ABB Motors





### **Products**

• Schneider Automation (PLC, SCADA, HMI)









Schneider UPS



15/27



### **Products**

 Siemens Automation (PLC, SCADA, HMI)



16/27



### **Products**

Motortronics Medium Voltage Softstarters (MVSS)







17/27



Quasi Systems has established robust alliances with various multinational corporations and national authorities in order to provide outstanding experience to our customers.

 Quasi Systems is an authorized value provider; Technical Distributor and Service Provider for ABB. We offer all AC & DC Drives, Motors and Instrumentation. Besides new sales, Quasi Systems provides service for all low voltage drives as we are a certified partner for commissioning, troubleshooting, repairing, performing preventive maintenance, and reforming.



18/27



Quasi Systems is a valued certifiedAlliance Integration
 Partner with Schneider Electric; we provide PLC, HMI/SCADA systems and electrical Drives equipment at competitive prices. Moreover, we are a registered Schneider partner for APC UPS & IT solutions.





19/27



 Quasi Systems is a valued Alliance Integration Partner with AVEVA; we design SCADA systems using AVEVA System Platform, AVEVA Edge, and Plant AVEVA SCADA.

Quasi Systems is an authorized Distributer and Service
 Provider for MOTORTRONICS equipment. We offer Medium
 & Low Voltage Soft Starters. In addition, Quasi systems is the only service provider for the installed units; providing commissioning, troubleshooting, repairing and performing preventive maintenance.



System Integrator



20/27



 Quasi systems is a sister company to TAQA Electrical Industrial Solution, which is a low voltage panels factory.
 TAQA is a part of our turnkey solution; they provide design, and execution of Schneider & ABB power and control panels.



21/27



### **4.Our Clients**

Quasi Systems has a wide range of experience in various industrial and infrastructure projects. Our application experience includes HVAC, Petrochemical, Pharmaceutical, Food & Beverage, Metals, Casting Industries, Water & Wastewater Treatment, Electrical Power Distribution Networks, Pulp, Ceramic, Cement Manufacturing, Plastic & Paper, and more.



























Quasi Systems worked on numerous projects in a variety of industries, which allowed us to broaden our experience. The projects listed below are a few of our successful ones that we bid on and finished.



Toshka Development
Project



CBD Towers -New Capital



**Ministries of New Capital** 

23/27





City Center Almaza



**Egyptian Steel** 



**New Giza University** 



Petroleum Pipelines Co.



**Uniboard Factory** 



Ceramica Venezia Group





57357 Hospital



Knowledge City



**Alexandria Shipyard** 



**TCI Sanmar** 



Al-Alamein Old City



**Olympic City** 





Town Gas



Delta Sugar



**Ezz Steel** 



**Amreyah Cement** 



Ha<mark>lwani</mark> Bros



**El**marakby Steel

26/27



### **6.Contact Us**

- 2 103 El-Alameen St. Talba Square, Ahmed Oraby El-Mohandessin, Giza Egypt
- **+20 122 526 7111**
- **%** +20 233 046 944
- info@quasi-systmes.com
- www.quasi-systems.com





in /company/quasi-systems-for-energy-control-solutions-s-a-etems



27/27