



SEAQ® Profile

Session 2024 - 26

Table of Content

• About SEAQ	3
• Our Executive Office	4
• SEAQ vision and Mission	5
• SEAQ Values	7
• Role in Mitigating War Impacts	8
• Our Total Projects Value	11
• Our Founders	12
• Capacity Building	18
• Our Speakers	22
• Why choose SEAQ	32
• Our Services	34
• Public Sector Consultation Services	35
• Industry-Specific Projects	37
• AI Services	39
• Construction Consultancy Services	41
• Oil & Gas Consultancy	43
• Engineering Excellence	47
• Our Partners	56
• Our Sponsors	57
• Where We Are	59
• Contact us	60



**2,250
members**

About Us

The Sudanese Engineers Association in Qatar (SEAQ) is a non-profit professional organization uniting Sudanese engineers residing in Qatar. Established in 2002, SEAQ operates under the umbrella of the Sudanese Community and the Embassy of the Republic of Sudan in Qatar.

Led by a distinguished body of engineers, SEAQ advances the professional, social, and intellectual growth of its members through collaboration, knowledge exchange, and capacity-building initiatives.

Beyond networking, SEAQ strengthens ties between Sudanese and Qatari engineering communities, promoting excellence, ethics, and innovation within the profession.

A blue ink signature of Hashim Ibnauf Sulleman.

President
Hashim Ibnauf Sulleman

To support and empower Sudanese engineers residing in Qatar to become the most distinguished professionals in their field — globally recognized for excellence, innovation, and integrity. SEAQ strives to foster growth, efficiency, and professional leadership by investing in human capital, promoting sustainable engineering practices, and driving technological and socio-economic advancement within both the Qatari and Sudanese communities.



Our Vision



Our Mission

To provide comprehensive support to Sudanese engineers residing in Qatar through well-planned volunteer initiatives that strengthen communication and collaboration among members while fostering a stimulating environment for professional, academic, and social development.

We also strive to be an active part of both the local and international community, contributing to the creation of a better and more sustainable world.

Our Values



Integrity

We uphold the highest standards of transparency, honesty, and ethical practices in all our dealings.



Excellence

We strive for excellence in everything we do, delivering high-quality services and solutions that exceed client expectations.



Innovation

We embrace creativity and innovation to provide cutting-edge solutions that drive business success and growth..



Collaboration

We believe in the power of teamwork, working closely with clients and partners to achieve shared goals..



Sustainability

We are committed to promoting sustainable practices that ensure long-term benefits for businesses, communities, and the environment.



Accountability

We take full responsibility for our actions and outcomes, ensuring that we deliver on our promises with professionalism and reliability.



Agility

We remain flexible and adaptable, responding quickly to changing market dynamics and client needs to ensure timely and effective solutions.



Compliance

We are dedicated to adhering to all legal, regulatory, and industry standards, ensuring our clients' businesses operate within a framework of full compliance and governance..



SEAQ' Role in Mitigating War Impacts and Supporting Sudan

*Highlighting the most significant initiatives and projects
aimed at alleviating the consequences of the conflict
in Sudan*

Infrastructure, Water, and Energy Projects

1. Water Supply Project – Wad Madani
2. Water Supply Project – Wadi Halfa
3. Solar-Powered Water Pumping Project – Wad Madani
4. Engineering Studies for Solar Energy Projects conducted in collaboration with supporting entities.
5. Unified Digital Platform Project for documenting and assessing damage to civilian infrastructure.
6. Design Project for Protection of Power Generation and Transmission Stations

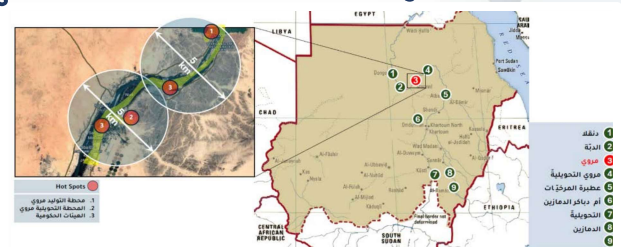


Emergency and Reconstruction Initiative in Sudan

1. Shelter Center Project – Wadi Halfa
2. Displaced Persons Relief Project – Shendi City
3. Winter Clothing Project for 6 Shelter Centers – Shendi
4. Engineering Support for Wadi Halfa Hospital Projects
5. Rehabilitation of the Railway Health Center – Atbara City with a total cost of 360,000 USD
6. Unified Platform for Civil Society Organizations
7. Shelter Project for Displaced Persons
8. “Saqiya” Water Supply Project
9. Rehabilitation of Atbara Health Center
10. “Jusoor” Knowledge Support Project



Unified Platform for War Damage Assessment



Counter Drone Protection of Power Generation Plants

Our Total Projects Value

Jan 2024 – Oct 2025

USD **\$556,500** distributed as follows:

1. Water Supply Projects: USD 6,500
2. Clothing Projects: USD 12,600
3. Books Project: USD 100,000, with shipping costs of USD 10,500
4. Atbara Health Center: USD 360,000
5. Accommodation and Living Support for New Engineers: USD 66,900

Our Founders

Roots of Excellence

This publication honors the pioneering Sudanese engineers who founded the Society of Engineers in Doha in the early 1980s. Emerging from shared values, technical excellence, and a vision for collective growth, the Society evolved through informal gatherings and collaborative initiatives among professionals contributing to Qatar's expanding infrastructure.

These founders helped shape Doha's engineering landscape, promoting knowledge exchange, mentorship, and community engagement — a legacy that continues to inspire future generations committed to excellence and national progress.



ABDELSALAM KHDR

Eng. Abdelsalam Khidr is a veteran architect with a career spanning over four decades. Born in 1946, he graduated in architecture and urbanism from Romania and relocated to Qatar in 1979. He has contributed significantly to public infrastructure through his work with the General Authority of Ports and Customs and is a founding member of the Sudanese community's charitable initiative "Al-Nafeer" in Qatar..

Professional Qualifications:

- Bachelor's Degree in Architecture and Urbanism, LON MINCO University of Architecture and Urbanism, Romania (1972)

Area of Expertise:

- Founder, Romanian Engineering Consultancy OfficeSenior Architect, General Authority of Ports and Customs, QatarCommunity Leadership and Charitable InitiativesCo-founder of "Al-Nafeer" Charity Initiative supporting Sudanese families and expatriates in Qatar



AHMED SOWAR MAHMOUD

Eng. Ahmed Sower is a senior civil and urban planning engineer with over five decades of experience in infrastructure development, regional planning, and project management. He is a Chartered Consultant in Sudan and a member of the Royal Town Planning Institute (UK), holding a Grade A classification in Qatar's engineering accreditation system. His career spans public sector leadership, consultancy, and strategic planning across Sudan, Qatar, and Europe..

Professional Qualifications:

- B.Sc. in Civil Engineering, University of Khartoum (1970)
- M.Sc. in Urban Design and Regional Planning, University of Edinburgh, UK (1975)
- Postgraduate Diploma in National Economic Planning, Institute of Planning and Statistics, Warsaw, Poland (1980)

Area of Expertise:

- Urban Design and Regional Planning
- Civil Engineering and Infrastructure Development
- Economic Planning and Policy Integration
- Project and Contract Management
- Public Sector Engineering Consultancy
- International Collaboration and Professional Memberships



AL-BAQIR AHMED AL-MUSTAFA

Eng. Al-Baqir Ibrahim is a pioneering civil engineer with extensive expertise in surveying and infrastructure development. Since relocating to Qatar in May 1977, he has played a foundational role in establishing engineering units within the Qatari Armed Forces and founding one of the country's earliest Arab-owned consultancy firms in surveying and roadworks. He continues to lead a specialized consultancy office in Qatar..

Professional Qualifications:

- Bachelor's Degree in Engineering, Khartoum Technical Institute (KTI)

Area of Expertise:

- Land Surveying and Infrastructure Development
- Extensive fieldwork across Sudan, engaging with diverse communities
- Founder and Head of the Engineering Unit, Qatari Armed Forces (until 1990)
- Founder of Qatar's first Arab-owned consultancy office for surveying and road engineering
- Managing Director, Engineering Consultancy Office for Surveying and Roads (Present)



MOHAMED RAHMA SABER

Eng. Mohamed Rahma is a seasoned architect with over four decades of experience in architectural design and engineering consultancy. A graduate of the University of Khartoum, he began his career with leading firms in Sudan before relocating to Qatar in 1982. His professional journey spans both contracting and consultancy sectors. His technical expertise and leadership have contributed to numerous landmark developments across Qatar's rapidly evolving infrastructure landscape. He currently serves as a senior architect at Shoa Engineering Consultancy.

Professional Qualifications:

- Bachelor's Degree in Architecture Engineering, University of Khartoum (1977)

Area of Expertise:

- Architectural Design and Supervision
- Consultant Architect, Shankland Cox (1977-1979)
- Architect, Kenana Sugar Company (1979-1982)
- Architect, Al-Amin Mudathir Architects, Sudan
- Senior Roles in Contracting and Consultancy Firms in Qatar (1982-Present)
- Senior Architect, Shoa Engineering Consultancy



MOHAMED ALI

Eng. Mohamed Ali is an accomplished civil engineer with over four decades of experience in structural design, construction supervision, and engineering consultancy. A graduate of the University of Khartoum, he began his career in Sudan with major infrastructure and industrial projects before relocating to Qatar in 1982, where he has been actively engaged in both contracting and consultancy sectors. His technical expertise and leadership have contributed to numerous landmark developments across Qatar's rapidly evolving infrastructure landscape.

Professional Qualifications:

- Bachelor's Degree in Civil Engineering, University of Khartoum (1977)

Area of Expertise:

- Structural Design and Construction Supervision
- Infrastructure and Building Projects
- Civil Engineer, Kenana Sugar Company (1979-1982)
- Project Engineer, Al-Amin Mudathir Engineering, Sudan
- Senior Roles in Contracting and Consultancy Firms in Qatar (1982-Present)
- Senior Civil Engineer, Shoa Engineering Consultancy



ABU AQLA SULEIMAN

Eng. Abu Aqla Suleiman is a senior architect with over four decades of experience in urban planning, architectural design, and sustainable development. He began his career in Sudan and later moved to Qatar, where he held key roles in government and private sectors. His professional journey includes specialized training in sports facility design in Germany and green building practices, reflecting his commitment to innovation and environmental stewardship.

Professional Qualifications:

- Bachelor of Architecture, Faculty of Engineering, University of Khartoum (1978)
- Specialized Training in Sports Facility Planning and Design, Germany (1980)
- Workshop on Green Building Design, Qatar (2009)

Area of Expertise:

- Urban Planning & Housing Development (Ministry of Housing and Urban Planning, Sudan: 1978-1981)
- Architectural Design and Technical Affairs (Doha Municipality: 1981-1990)
- Senior Architect, (Ministry of Municipal Affairs and Agriculture: 1990-2004)
- Chief Architect and Urban Planning Expert (Ministry of Municipal Affairs and Urban Planning: 2004-2010)
- Executive Director, Sabahet Engineering Consultancy (2010-Present)



ABUBAKR HIKIMDAR HAMAD

A seasoned architect and project manager with over 40 years of experience in architectural design, supervision, and contract management across Sudan, Libya, Nigeria, and Qatar. A recognized Expert Architect registered with both the Qatar Engineering Registration Council and the Sudan Engineering Council. His career reflects extensive leadership in building design, project execution, and consultancy for government and private sector developments.

Professional Qualifications:

- MBA, University of the Nile Valley, Sudan (2008)
- B.Sc. (Hons) in Architecture, University of Khartoum, Sudan (1978)
- Expert Architect, Engineering Registration Council – Qatar

Area of Expertise:

- Architectural Design and Supervision
- Project and Contract Management
- Urban Planning and Development
- Building Code Compliance and Regulations
- Design Review and Material Evaluation
- Mentorship and Professional Training
- Sustainable and Contextual Architecture



AWAD HAMID KHALIFA

Dr. Awad Hamid is a mechanical engineering expert with over four decades of experience in agricultural machinery, transport operations, and industrial systems. A graduate of Moscow's leading engineering institute, he has held senior roles in both public and private sectors in Sudan and Qatar. His career includes leadership in agricultural planning, transport logistics, and engineering consultancy, with contributions to national standards & technical committees..

Professional Qualifications:

- B.Sc. in Mechanical Engineering, Moscow Institute of Mechanics & Electrics for Agri. Industries (1980)
- M.Sc. in Mechanical Engineering
- Ph.D. in Technical Sciences, Moscow Institute of Mechanics & Electrics for Agricultural Industries

Area of Expertise:

- Agricultural Machinery and Systems Engineering
- Mechanical Maintenance and Planning
- Transport Operations
- Industrial Equipment Testing
- Engineering Consultancy in Public and Private Sectors
- Member, Sudanese Engineering Council
- Member, Sudanese Standards and Metrology Organization
- Contributor, Sudanese Industrial Machinery Testing Committee



SAEED SANOUSI SAEED

Eng. Saeed Al-Sibai is a senior civil engineer with over four decades of experience in public works, infrastructure development, and engineering consultancy across the Gulf region. A graduate of the University of Iasi in Romania, he has led major projects in Sudan, Oman, the UAE, and Qatar, including wastewater treatment and water storage infrastructure in Lusail. He currently serves as a consultant with Italconsult.

Professional Qualifications:

- B.Sc. in Civil Engineering, University of Iasi, Romania (1982)

Area of Expertise:

- Civil Engineering and Infrastructure Development
- Public Works and Municipal Engineering
- Building Construction and Project Execution
- Wastewater Treatment and Water Storage Systems
- Engineering Consultancy and Project Supervision
- Cross-border Project Delivery (Sudan, Oman, UAE, Qatar)



ISMAIL IBRAHIM ABDELRASOUL

Eng. Ismail Ibrahim is a seasoned architect with over three decades of experience in architectural design, urban planning, and regulatory development. Since relocating to Qatar in 1988, he has played a key role in shaping municipal policies and infrastructure projects. He has also contributed to international conferences in protocol, translation, and diplomacy, and is a founding member of Qatar's Volunteer Center.

Professional Qualifications:

- Bachelor's Degree in Architecture, University of Khartoum (1984)

Area of Expertise:

- Municipal Planning and Regulatory Development (Doha Municipality since 1990) Member and Rapporteur of Committees on Heritage Sites and Building Regulations
- Design of major urban projects including Corniche Development and Gulf Lake
- International Projects:
- Supervision of high-rise and residential buildings in the UAE
- Founding Member and Technical Committee Chair, Qatar Volunteer Center
- Delegate, Engineering Affairs Commission, National Capital (1984–1988)



MOAAZ HASHIM MOHAMEDAIN

Eng. Moaaz Hashim is a Chartered Transport Engineer and Quality Manager at Dorsch Gruppe. He is a member of MCIT and MIHT (UK), a founding member of ACI Qatar Chapter, and serves on five ASTM committees. He has contributed to Qatar's National Development Strategy and led key sections of the Qatar Construction Specifications.

Professional Qualifications:

- Chartered Member, MCIT (UK)
- Member, MIHT (UK)
- Certified Lead Assessor – UKAS
- ISO 17025 Internal Auditor
- IOSH Certified
- QNRF Research Associate

Area of Expertise:

- Transport Engineering and Infrastructure Planning
- Quality Management and Risk-Based Assessment
- Construction Materials Standards and Testing
- ISO 17025 and Integrated Management Systems
- Qatar Construction Specifications (QCS) Development
- Chair, Road Section (since 2007)
- Member, Rail Section (since 2014)
- Sole Author, "New Innovations & Technology" Section (since 2010)
- Member, Qatar National Infrastructure Committee (NDS 2017–2022)



DR. MOATASEM M.D EL-TAHIR

Dr. Moataseem El-Tahir is a senior urban planning consultant and doctoral researcher specializing in sustainable strategic management for urban development. Born in Rabak in 1958, he has led major planning initiatives in Sudan and Qatar, and served two terms as President of the Sudanese Engineers Association in Qatar. His contributions span national development strategies, clean energy projects, and international conference participation.

Professional Qualifications:

- Bachelor of Science in Architecture, University of Khartoum
- Postgraduate Diploma in Urban Renewal and Heritage Conservation, Erasmus University, Rotterdam, Netherlands
- Master's Degree in Business Administration, Nile University (2009)
- PhD, IMTC (2022) – Strategic Sustainable Management of Urban Development

Area of Expertise:

- Strategic Urban Development
- Sustainable Development Management
- Heritage Conservation Municipal Engineering & Infrastructure
- Clean Energy Integration
- Architectural Design and Supervision
- Engineering Consultancy Leadership
- International Conference Participation and Technical Paper Presentation
- Community Development and Professional Association Leadership



الشركة الاستشارية
AL SADD
Consulting Engineering Co W.L.L.



AL SADD ENGINEERING CONSULTANCY

Established in 1992, Al Sadd Engineering Consultancy is a Qatari firm fully managed by a distinguished Sudanese team. It is among Qatar's leading consultancies in architectural, structural, mechanical, and interior design, providing engineering supervision to the highest international standards. With thousands of completed projects—schools, factories, hotels, villas, and residential complexes—Al Sadd blends technical expertise and innovative design to deliver integrated, high-quality solutions. Its success stems from a multidisciplinary team committed to excellence, functionality, and sustainable urban development.

Our Vision

To be the preferred partner for engineering consultancy and interior design in Qatar, providing innovative solutions that support sustainable urban development.

Our Mission

To deliver architectural, interior design, and engineering supervision services of exceptional quality, ensuring client satisfaction and the realization of their vision with the highest levels of efficiency and professionalism.

Our Services

Architectural Design | Structural Design
Mechanical Works Design | Interior Design
Engineering Supervision & Quality Assurance

Contact Information

Zone No.: 40
Street No.: 995
Office No.: 4
Unit No.: 17
info@alsaddconsult.com [<mailto:info@alsaddconsult.com>]
44655586

Our Speakers

2024 - 2025

Strategy | Project Management | BIM



Strategic Planning
Lecture1

Abu Mahjan Ali Al-Tayeb



Project Management
Basics

Dr. Adel Al-Tijani



Feasibility Study for the
Success of Mega Projects

Eng. Taha Mustafa Al-Subki



Strategic Planning
Lecture2

Yasir Sebier



Project Planning and
Control

Imad Ayed



Waterproofing, Thermal
Insulation, and Construction
Chemicals

Eng. Mohamed M. A. Rahim



Facility Management
Tools vs Solutions
BIM Cost Benefits

Hashim Ibnauf Sulieman



Utilizing Building Information
Modeling and Digital Tools
in Construction (BIM)

Eng. Abdel-Ilah Haider Saad

Electricity | Quality | Water | Civil | Standards



Fundamentals of Quality Management & Continuous Improvement in Engineering Projects

Eng. Mohamed Hafez



Fundamentals of Quality Management & Continuous Improvement in Engineering Projects

Eng. Ahmed Abdel Rahman



Overview of Kahramaa Systems and Operations

Eng. Ahmed Nimeiri



Requirements & Tasks of the Quality Team for the Implementation of Construction Projects in Qatar

Eng. Moaz Hashem



The Concept of Total Quality

Dr. Mohamed Shamo



Jebel Awliya Dam: Operation & Maintenance Challenges

Professor Yasser Abbas



Jebel Awliya Dam: Operation & Maintenance Challenges

Professor Babiker Barsi



TAHA ELSUBKI

Eng. Taha Elsubki is a senior management and feasibility expert with extensive experience in leading mega infrastructure and industrial projects. He has contributed to strategic planning, project evaluation, and organizational excellence, including work with Khartoum Refinery Company and initiatives in clean energy and urban development.

Professional Qualifications:

- M.Sc. in Energy Resources, University of Pittsburgh, USA
- B.Sc. in Chemical Engineering, University of Khartoum

Area of Expertise:

- Mega Project Feasibility Studies
- Downstream Oil & Gas Operations
- Contract Negotiation & Project Delivery
- Quality Management & EFQM Excellence Models
- Strategic Urban Development & Clean Energy Planning



HAMID ELMUBARAK

Renowned structural engineer and a Project Management Professional with over 30 years of experience in planning, managing, and executing multi-disciplinary engineering projects across Qatar, Saudi Arabia, and Sudan. Skilled in overseeing complex structural designs (concrete and steel) for buildings, infrastructure, marine works, and process plants. Demonstrated expertise in contract management, HSE compliance, and technical leadership. Certified Qatar Rail Protection Zone Grade A Civil Engineer and PMP-certified professional.

Professional Qualifications:

- M.Sc. in Structural Engineering, University of Surrey, UK (Distinction'16)
- B.Sc. in Civil Engineering, University of Khartoum, Sudan ('88)
- PMP® Certified since 2007,
- Certified Qatar Rail Protection Zone Grade A Civil Engineer

Areas of Expertise:

- Structural Engineering & Design
- Project Planning and Execution
- Infrastructure and Marine Structures
- Contract & Construction Management
- Health, Safety, & Environmental Compliance



MOHAMED AYOUB

Mohamed Ayoub is a Principal Scientist at the Qatar Environment and Energy Research Institute (QEERI), where he leads the Air Quality and Climate Change Research Portfolio. With over two decades of experience spanning atmospheric science, regulatory frameworks, academic leadership, and international consultancy—including work with the United Nations—his research focuses on advancing national climate mitigation strategies through a deep understanding of regional atmospheric chemistry and dynamics.

Professional Qualifications:

- Master's Degree in Atmospheric Science, University of Alabama in Huntsville, USA

Area of Expertise:

- Air Quality Research and Management
- Climate Change Mitigation Policy
- Atmospheric Chemistry and Dynamics
- Environmental Regulatory Systems
- International Scientific Consulting
- Academic Program Development



Dr. TARIG ALI ZAROUG

Tarig Ali Zaroug is an experienced civil engineer and business consultant with a track record in managing engineering projects, conducting feasibility studies, and leading training initiatives. A certified Financial Modelling and Valuation Analyst. Also specializing in Statistical Computer Applications for Doctoral Students using STATA for the Applied Advanced Business Statistics, Applied Time Series and Multivariate Analysis, and Applied Financial Econometrics.

Professional Qualifications:

- DBA (Doctorate of Business Administration) University of Khartoum
- MBA, University of Khartoum
- B.Sc. in Civil Engineering (Honors), University of Khartoum

Area of Expertise:

- Project Management & Execution
- Strategic Planning & Financial Modeling
- Teaching & Training
- Risk Assessment & Quality Control
- Stakeholder Engagement & Leadership



HASHIM IBNAUF SULIEMAN

A distinguished advisor, transport consultant, and architectural expert with over 25 years of experience across the USA, Middle East, and Africa. As a former Minister of Infrastructure and Transport in Sudan, he spearheaded impactful reforms, urban planning strategies, and sustainable development initiatives. His skills in BIM management, parametric modeling, and sustainable design have shaped numerous global projects.

Professional Qualifications:

- Master of Engineering in Product Architecture Engineering, Stevens Institute of Technology
- B.Sc. in Architecture Engineering (with Honors), University of Khartoum
- LEED AP® Accredited Professional
- IEMA Associate Membership

Area of Expertise:

- Strategic Planning & Policy Development
- Urban Planning & Transport Consultancy
- BIM Management & Parametric Modeling
- Sustainable Design & LEED Accreditation
- Infrastructure Development & Risk Mitigation



YASIR SUBEIR

Mr. Yasir Subeir is a distinguished C-level executive and strategic advisor with over 30 years of global leadership experience across public and private sectors. He has successfully delivered multi-billion-dollar giga programs in urban development, infrastructure, and transportation. Currently serving as Executive Advisor to the CEO of Qatar Rail, advancing Qatar National Vision 2030 through transformative mobility and infrastructure initiatives, including the Doha Metro and FIFA World Cup 2022 operations.

Professional Qualifications:

- Master's Degree in Engineering, North Carolina Agricultural and Technical State University
- Bachelor of Science in Architectural Engineering, King Fahd University of Petroleum & Minerals (KFUPM)

Area of Expertise:

- Executive Advisory & Strategic Leadership
- Portfolio & Program Management
- Risk Management & Governance
- Business Planning & Program Informatics
- Cross-Continental Program Delivery
- Performance Optimization for PMOs
- Industry Best Practices Implementation



ABUBAKR E. TAHA

Eng. Abubakr Elrasheed Taha is a certified facilities and project management professional with over three decades of multidisciplinary experience in engineering, construction, and operations. He currently serves as Facility Management In-Charge at Qatar Ports Management Company, overseeing design, build, and operational schemes that integrate safety, sustainability, and efficiency across critical infrastructure.

Professional Qualifications:

- Master of Business Administration (MBA), Annamalai University, India
- B.E. in Electrical Engineering, Sudan University of Science & Technology
- Certified Fire Protection Specialist (CFPS)
- Project Management Professional (PMP)
- Certified Green Professional (CGP)

Area of Expertise:

- Facility Management, Operations & Maintenance
- Design-Build & Construction Project Delivery
- Fire Protection and Safety Systems
- Renewable Energy Sustainability and Research Assistance
- Client Representation and Contract Administration
- Teaching and Professional Training in Engineering Fields



NADIR MOHAMED ABDALLA

A visionary engineering and project management leader with over two decades of experience across energy, infrastructure, healthcare, hospitality, and retail sectors in the Middle East and Africa. As an accredited PMP and PMI-RMP professional, he has led major EPC and operations projects, blending strategic foresight with practical execution to ensure safety, efficiency, and sustainable delivery across multidisciplinary environments.

Professional Qualifications:

- Master's in Business Administration (Management & Operations), University of Khartoum
- B.Sc. in Mechanical Engineering, University of Khartoum

Area of Expertise:

- Project & Risk Management (PMP®, PMI-RMP®)
- EPC & Infrastructure Development
- Strategic Operations & Business Planning
- Budgeting, Forecasting & Cash Flow Management
- Team Leadership & Quality Assurance
- Stakeholder & Account Management



ALMUTASIM M. HASSAN ABU

Eng. Almutasim Abu is a senior architect with over 25 years of experience in architectural design, municipal planning, and engineering consultancy. He has led design and regulatory review for major projects in Qatar and Sudan and currently serves as General Manager of Al-Majd Consulting Engineering in Doha. He holds advanced certifications in computational design and project documentation.

Professional Qualifications:

- MBA, Nile Valley University (2009)
- B.Sc. in Architecture, East Nile College (1996)

Area of Expertise:

- Architectural Design & Tender Documentation
- Municipal Planning & Regulatory Compliance
- Site Supervision & Project Evaluation
- Engineering Consultancy & Project Management



ISMAIL AWAD

Eng. Ismail Awad is a seasoned civil engineer with over 35 years of experience in project planning, execution, and control across infrastructure, aviation, and high-rise developments in Qatar, Saudi Arabia, and Sudan. He has worked with UNDP and Save the Children UK, combining engineering expertise with development practice to enhance project outcomes and stakeholder engagement

Professional Qualifications:

- B.Sc. (Hons) in Civil Engineering, University of Khartoum
- Certified Forensic Schedule Analyst, UK
- Associate Member, Association of Planning Engineers (AAPE), UK)

Area of Expertise:

- Project Planning & Control
- Contract Administration
- Risk Management
- Forensic Schedule Analysis



ABUBAKER SAMI

Abubaker is a PMO Consultant and Portfolio Manager with over 25 years of experience in program management. He specializes in setting up PMOs and aligning projects with strategic goals. Certified in various project methodologies, he focuses on optimizing resources and improving efficiency. Abubaker is dedicated to ensuring global standards are met. He also serves on the PMO Global Alliance judgment committee.

Professional Qualifications:

- Higher Diploma in Sharia
- B.Sc. (Honors) in Civil Engineering, Omdurman Islamic University, SD

Area of Expertise:

- PMO Strategy & Design
- Portfolio & Program Management
- Risk Management & Compliance
- Process Standardization & Quality Assurance
- Performance Measurement & Resource Optimization



COMPANY PROFILE

Founded by Almutasim M. Hassan in 2010, ALMAJD Consulting Engineering is a privately held, Grade A, architectural design and engineering company based in Doha, State of Qatar. Since the beginning of its inauguration, ALMAJD has distinguished itself regionally and internationally, being recognised for its excellent and quality-driven design and engineering.

VISION AND APPROACH

With a strong multi-disciplinary team of talented professionals and experts, ALMAJD carefully evaluates the unique attributes of each project to make informed choices, and optimises the design by integrating the most suitable and sustainable design strategies. In a rapidly changing world, in ALMAJD we avail the knowledge acquired both empirically through experience and observation as well as through research and ongoing professional development.

OUR SERVICES

In Almajd we provide a wide range of services in the interrelated fields of architecture and engineering, ranging from interior, architectural and structural design, through MEP to supervision and project management. Our work has encompassed all realms of projects and ranged in scale and level of complexity from interior designs to masterplans. Our team of high caliber architects, multidisciplinary engineers and consultants strives in utilizing best building practices, latest technologies & advancements in engineering to develop an innovative solutions within budgetary & technical constraints.

Why Choose SEAQ



Comprehensive Services

1

Our members are capable of providing full-spectrum consultancy, from concept ideation to operational setup, offering end-to-end support for your venture.



Expert Team

2

Our professionals in project Management, Value Engineering, Facility Management, Design engineering, and Strategic Policies bring deep expertise to ensure your project's success.



Tailored Solutions

3

We offer customized, scalable solutions designed to meet your unique project needs and growth objectives.



24/7 Support

4

We are available around the clock, providing continuous support and guidance to address your concerns whenever they arise.



Understanding Your Needs

6

We take the time to fully understand your business, ensuring that our solutions align with your vision and objectives.



Innovation & Agility

5

We respond swiftly to market changes, offering flexible, innovative strategies that help you stay ahead.



Commitment to Growth

7

We focus on helping businesses scale up, providing the tools, expertise, and strategies to achieve sustainable growth.

Our Services

Our services are designed to provide businesses and public institutions with innovative solutions, ensuring they achieve their goals while maintaining efficiency, sustainability, and growth.

Public Sector Consultation Services



Public Sector Consultation Services

We provide specialized consulting services for the public sector, aimed at enhancing governance and operational efficiency. Our services include:



Public Policy Development

Assisting in the formulation of effective public policies that address community needs.



Capacity Building

Training and developing skills within public institutions to improve service delivery.



Performance Evaluation

Assessing the effectiveness of public programs and initiatives to ensure accountability.



Stakeholder Engagement

Facilitating dialogue between government entities and community stakeholders to foster collaboration and transparency.



Project Management

Offering project management expertise tailored to public sector projects, ensuring timely and successful delivery.

Industry-Specific Projects

At SEAQ, we specialize in industry-specific projects to support organizations in establishing, optimizing, and expanding their operations across various sectors. Whether in manufacturing, healthcare, technology, or public services, our tailored solutions address the distinct challenges and opportunities in each industry.

Our Industry-Specific Projects services include the following key activities:



Market and Feasibility Analysis

Conducting in-depth market research and feasibility studies to assess industry demand, competitive landscape, and operational viability.



Regulatory Compliance and Risk Management

Ensuring full compliance with industry regulations and standards, identifying potential risks, and implementing strategies for effective risk mitigation.



Process Design and Optimization

Designing customized workflows and optimizing existing processes to maximize productivity and reduce costs within specific industry frameworks.



Technology Integration

Implementing industry-specific technology solutions to enhance operational capabilities, data management, and customer service.



Operational Setup and Facility Planning

Guiding the establishment of facilities, from layout planning to operational procedures, to align with industry standards and organizational goals.



Machinery, Devices, and Equipment Design and Sourcing

Designing, sourcing, and implementing specialized machinery and equipment tailored to industry needs, ensuring high standards of quality, efficiency, and reliability.



Training and Capacity Building

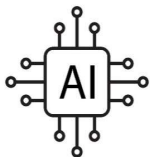
Providing industry-focused training programs to build internal capabilities, ensuring teams are skilled in best practices and regulatory requirements.



Performance Evaluation and Continuous Improvement

Developing and monitoring industry-specific KPIs and performance metrics, enabling continuous improvement and alignment with industry benchmarks.

AI Services



AI Services

At SEAQ, we harness the power of artificial intelligence to deliver innovative, data-driven solutions that empower institutions, transform operations, and enhance decision-making in the digital era.



AI-Driven Transformation Services

We apply AI to optimize operations in business, education, governance, engineering and trade. Our solutions drive modernization and improve institutional service delivery.



AI-Based Statistical & DSS

We design intelligent platforms for predictive analytics and data insight. Our tailored systems support fast, informed decision-making at scale.



AI for Public Sector Optimization

We embed AI tools in public service workflows and governance systems. This helps improve transparency, efficiency, and citizen engagement.



Smart Automation Integration

We automate repetitive and manual processes using AI and machine learning. This enhances speed, accuracy, and operational cost-efficiency.



Natural Language & Chatbot Systems

We develop AI-powered communication tools for public and private sectors. These improve service delivery through automated client interactions.



AI Readiness & Capacity Building

We offer training and frameworks to prepare institutions for AI adoption. Our programs ensure successful transformation and responsible AI use.

Construction Consultancy



Construction Consultancy

We offer specialized construction consultancy services that include



Project Planning

Developing detailed project plans to ensure timely execution and adherence to budgets.



Design and Engineering Consultation

Providing expert guidance on architectural and engineering designs to meet project specifications.



Contract Management

Assisting clients in drafting, negotiating, and managing contracts to ensure compliance and risk mitigation.



Site Management

Overseeing construction sites to ensure quality control, safety, and adherence to timelines.



Regulatory Compliance

Ensuring all construction activities comply with local regulations and building codes.



Asset Valuation

Conducting professional evaluations to determine the market value of assets.



Asset Structural Evaluation

Assessing the structural integrity of assets to ensure safety and compliance with engineering standards.

Oil & Gas Consultancy

At SEAQ, we deliver world-class oil and gas consultancy services with PMC excellence across Upstream, Midstream, and Downstream projects.

From Engineering to Commissioning, our seasoned professionals ensure seamless execution, offering expertise in project strategy, asset evaluation, construction design, business transformation, capacity building, and EPF/CPF design. We are committed to driving efficiency, innovation, and value for our clients.



Upstream Services

Optimizing processing, field development, and power solutions for efficient operations.



EPF/CPF Design

Providing design reviews, feasibility studies, and project execution strategies for efficient hydrocarbon processing.



Field Processing Facilities (Well Tie-Ins)

Delivering consultancy for integrating wellheads with processing infrastructure to maximize production efficiency.



Power Generation & Distribution Projects

Developing comprehensive power supply strategies tailored to upstream operations.



Midstream Services

Providing expert guidance for pipeline systems, pump stations, and repairs to ensure operational continuity.



Pipelines Projects consultancy and design

Offering route optimization, feasibility studies, and project oversight to ensure seamless pipeline operations.



Pump Stations

Providing design, technical evaluation, and management for efficient fluid transportation systems.



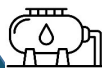
Pipeline Repairs Projects

Delivering solutions for integrity assessments, maintenance planning, and repair strategies.



Downstream Services

Advising on storage solutions for LPG, crude oil, and refined products with a focus on safety and efficiency.



LPG Storage Tanks

Advising on safe and efficient storage solutions, including regulatory compliance and operational workflows.



Crude Oil Storage Tanks

Offering consultancy on tank design, maintenance strategies, and performance optimization.



Product Storage Tanks

Providing expert advice for strategic planning and operational efficiency in storage facilities.



Infrastructure

Consulting on the planning and management of airports, basecamps, and roads to support industrial operations.



Airports

Consulting on the design and management of aviation facilities to support industrial operations.



Basecamps

Planning and managing the development of fully operational basecamps for workforce and logistics needs.



Roads

Providing expertise in the design and management of transport networks to enhance connectivity and operational efficiency.

ProDesigners

Consultancy



One of our new project's motives is to introduce new landmark icons onto the horizon of the city of Doha while enhancing the architectural richness of the city with respect to the Qatari vernacular building qualities. The project extends to almost 200,000 m², and it aims to be a model of partnership between the public and private sectors in Qatar. The project is located at an intersection with two major roads in Doha: Khalifa Avenue and Jasim bin Hamad Street. The proposed project is an integrated medium-density city-like development consisting of three major parts: a 3B+G+8 HMC central medical facility, a 2B+G+5 multi-use development, and a 2B+30 Mixed-use development consisting of a 5-star hotel and a shopping mall G + M.

At **ProDesigners** our core values are trust and transparency. As one of Qatar's leading architectural, interior, and engineering consultancies, we combine design excellence with creativity, innovation, and traditional expertise. We work collaboratively with clients to transform ideas into enduring, functional, and aesthetically refined spaces.

Our Services

We deliver comprehensive architectural and master planning solutions guided by RIBA Plan of Work 2020, ensuring every project aligns with its vision and technical requirements.

Our expertise covers architectural, interior, structural, and MEP design, integrating functionality, sustainability, and precision through advanced technologies and global standards. We create inspiring architecture, efficient structures, and optimized building systems tailored to each client's needs.

We also provide construction supervision and project management, ensuring every project meets quality, safety, and budget objectives from concept to handover. Our experienced team maintains clear communication and coordination across all phases to achieve seamless execution and outstanding results.

Contact Information

Tel: +974 44699162 | Email: [contact@prodesigners-qatar.com] [mailto:contact@prodesigners-qatar.com]

Zone 32, Khalifa Street, Building 382, 1st floor, Office 2 - Doha - Qatar

Engineering Excellence

Projects by SEAQ
Leading Experts

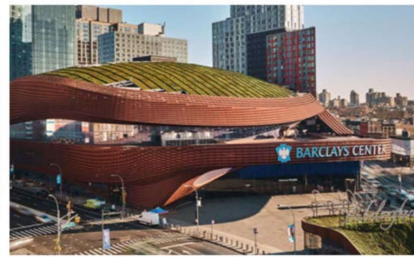
Highlighting Our Team's Impactful Projects

At SEAQ, we are committed to delivering solutions that blend innovation with proven expertise. Our members in Qatar comprise of seasoned professionals who were pioneers in various renowned consultancy firms in the US, Europe, Middle East and Africa, bringing extensive experience across a diverse range of successful projects.

This portfolio highlights key achievements by our experts showcasing their commitment to excellence and their ability to bring impactful managerial & engineering solutions to life. These projects reflect not only their individual expertise but also SEAQ dedication to upholding the highest standards in project management and consultancy.

1

Barclays Center - Weathered Steel Panel Lattice Work



- **Location:** USA
- **Expertise :** Hashim Ibnauf Sulieman
- **Brief:** Provided virtual design and construction integration for the intricate latticework facade of the Barclays Center. This project involved optimizing sub-structures and implementing an advanced direct-to-fabrication process to precisely reproduce the lattice design.
- **Association:** SHoP Construction, New York

2

Environmental Impact Assessment for Asphalt Production Facility



- **Country:** Oman
- **Expertise :** Dr. Nadir Hassanein
- **Brief:** Conducted an environmental impact assessment for a new asphalt production facility, ensuring compliance with Omani environmental regulations and minimizing ecological impact.
- **Client:** Private Sector (Oman)

3

Coca-Cola Factory (Structural and Sanitary Design)



- **Location:** Sudan
- **Expertise :** Asim Al Sanosi
- **Client:** Coca-Cola Sudan
- **Brief:** Designed structural and sanitary solutions for the Coca-Cola factory.

4

Design Manager / Infrastructure/ Structure Design Advisor for Government Projects & FIFA 2022 Infrastructure



- **Location:** Qatar
- **Expertise :** Dr. Amir Yousif
- **Client:** Public Works Authority (ASHGHAL)
- **Brief:** Led infrastructure and structural design for governmental projects and FIFA 2022 infrastructure projects in Qatar.

5

Khartoum Refinery Maintenance



- **Location:** Sudan
- **Expertise:** Dr. Hamid Suliman Elhag
- **Client:** Ministry of Oil and Gas – Sudan
- **Brief:** Oversaw all projects related to the refinery's operations and restructuring.

6

Feasibility Study of Developing Solar PV Projects in Khartoum



- **Location :** Sudan
- **Expertise :** UKCC – Experts Team
- **Client:** Ministry of Infrastructure & Transportation
- **Brief:** Analyzed solar energy potential, economic feasibility, and strategies for integrating solar power into Khartoum's energy grid and infrastructure.

7

STAROIL Operating Company – Substation Electrical Reliability and Maintenance



- **Date:** January 2014 – April 2024
- **Implemented by:** Mustafa Idris (Field Electrical Engineer)
- **Client:** STAROIL Operating Company
- **Brief:** Led the inspection, preventive maintenance, and condition assessment of high-voltage substation equipment. Tasks included transformer diagnostics, HV switchgear testing, equipment failure investigations, and the development of best practices for maintenance and reliability engineering in oilfield power systems.

8

FLATCO & SAAS (Merowe Dam Urban Project)



- **Date:** September 2007 – August 2008
- **Implemented by:** Mustafa (Foreman / Technical Supervisor)
- **Client:** FLATCO & SAAS Company for Building & Construction
- **Brief:** Supervised the electrical installation for a large-scale housing and urban infrastructure project involving 680 residential units, a hospital, four schools, a mosque, market areas, and administrative offices. Responsibilities included full electrical system layout, cabling, lighting, power distribution, and onsite inspection of completed work.

9

Environment and Socioeconomic Due Diligence for Petro-Energy



- **Location:** Sudan
- **Expertise :** UKCC – Experts Team
- **Client:** Petro-Energy
- **Brief:** Conducted environmental and socioeconomic assessments to ensure compliance with sustainability and regulatory requirements in the oil and gas sector.

10

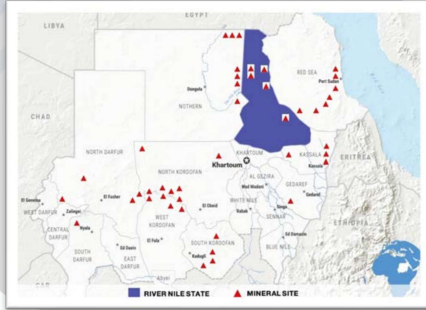
Environment and Socioeconomic Due Diligence for Sharif Petroleum Operating Company



- **Country:** Sudan
- **Expertise :** UKCC team of experts
- **Client:** SHARIF Petroleum Operating Co.
- **Brief:** Environmental Impact Assessment, Socioeconomic Analysis, Regulatory Compliance to assess and minimizing ecological impact.

11

Natural Resource Mapping of Al-Golid Locality & River Nile State



- **Location :** Sudan
- **Expertise :** UKCC – Experts Team
- **Client:** Spanish Red Cross – Sudan Red Crescent
- **Brief:** Conducted natural resource mapping and analysis to support environmental conservation, disaster preparedness, and sustainable land use planning.

12

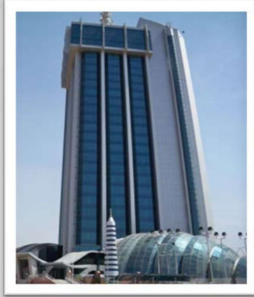
Achieving Food Security for Arab Countries Through Sudan Project Study



- **Location :** Sudan
- **Expertise :** Dr.Nadir Hassanein
- **Brief:** Served as an infrastructure expert in a comprehensive study aimed at enhancing food security across Arab countries by leveraging Sudan's agricultural potential. The project focused on developing strategies to boost agricultural productivity and sustainability in Sudan to contribute to regional food security.
- **Client:** Arab Fund for Economic & Social Development
- **Collaboration:** Lahmeyer International

13

Structural Design of NTC Tower



- **Location :** Sudan
- **Expertise :** Dr. Ali Zaroug Mohamed
- **Brief:** Dr. Ali Zaroug collaborated with Dr. Elsiddig Awadelkarim El Treify on the structural design of this iconic 30-story tower, contributing to Sudan's modern skyline.
- **Association:** University of Khartoum and private consultancy.

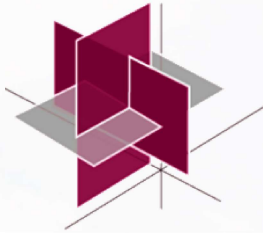
14

General Department Of Criminal Evidence Assessment and strengthening of buildings



- **Location:** Sudan
- **Expertise :** Dr. Ali Zaroug (in collaboration with Eng. Asim EL-Sanoousi)
- **Client:** Ministry of Interior
- **Brief:** Collaborative evaluation and reinforcement of the judicial building's structural integrity.

Our Partners



جمعية المهندسين القطرية
QATAR SOCIETY OF ENGINEERS



Syrian Engineers
Association in Qatar



QATAR SCIENCE CLUB



المركز العلمي للبحوث
الدوحة - قطر

Our Sponsors



المجد
للاستشارات الهندسية



شعاع
للاستشارات الهندسية



شركة خدمات البيئة و الطاقة الخضراء ذ.م.م.
GREEN ENERGY
and Environmental Services Co. W.L.L.
خدمات البيئة والطاقة الخضراء



أدكون للمقاولات



Conserve®



السد
للاستشارات



GeoMaster



النجم
للاستشارات



بيوند
للاستشارات



الركن الهندسي
للاستشارات

ProDesigners
Consultancy

بروديزاينرز
الاستشارية

Design-Build & Fit-out

Established in 2011, ADCON has earned a solid reputation in Qatar's construction sector for delivering high-quality, on-time residential and commercial projects. Our success is founded on precision, professionalism, and a steadfast commitment to client satisfaction.

Over the years, we've expanded our expertise beyond general contracting to include Interior Fit-out and Finishing Works, proudly completing numerous prestigious projects across Doha. With every build, we uphold our core values of quality, safety, and reliability.

Our Principles:

Provide a safe and efficient working environment.

Deliver superior quality within time and budget.

Encourage continuous staff growth and development.

Commit to sustainability and innovation in every project.

For over a decade, ADCON has excelled in Quality construction & Interior Fit-out.

Connect with us:



info@adconqatar.com



www.adconqatar.com



+974 4427 9056



P.O. Box 47546



ADCON

ADVANCE CONSTRUCTION TRADING & CONTRACTING W.L.L.



Sudanese Engineers
Association رابطة
المهندسين السودانيين بقطر

Address:

Sudanese Engineers Association in Qatar

Sudanese Cultural Center in Qatar

Zone: 54

Street: 715

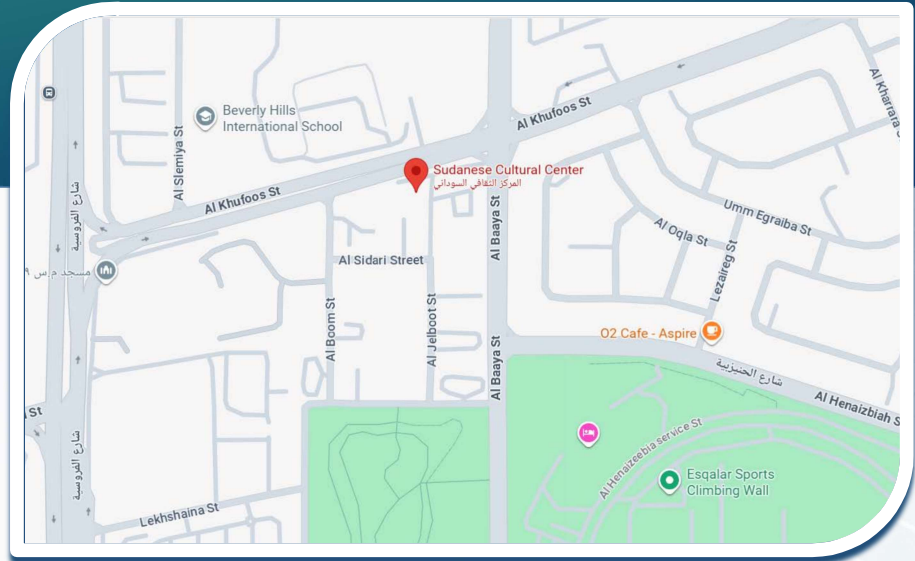
Building: 37

Baaya, Rayyan

Doha — Qatar

info@seaq.qa

<https://www.facebook.com/seaq.qa/>





Sudanese Engineers Association in Qatar
Sudanese Cultural Center in Qatar
Zone 54 – Street 715 – Building 37
Baaya – Al Rayyan – Doha – Qatar
info@seaq.qa – www.facebook.com/seaq.qa/

