



# **GULF**

## **GEOLOGICAL TECHNICAL SERVICES DMCC**

With over 23 years of experience, GGTS is a leading Emirate company based in Dubai, UAE, specializing in engineering services including gas turbines overhaul, natural gas compressors rehabilitation, control systems, and more. We are committed to delivering quality and innovative solutions to meet the industrial demands.

# WELCOME TO COMPANY

*GULF GEOLOGICAL TECHNICAL SERVICES DMCC (GGTS) excels in engineering services with over 23 years of experience. Our brochure offers an overview of our company, values, services, key clients, and completed contracts. Discover how GGTS can meet your engineering needs.*

## ABOUT GGTS

GULF GEOLOGICAL TECHNICAL SERVICES DMCC (GGTS) is a distinguished Emirate company headquartered in Dubai, United Arab Emirates. With strategically located branches in Baghdad and Basra, Iraq, GGTS extends its specialized engineering services to cater to the local market's needs.

Our company boasts a remarkable 23-year legacy of delivering high-quality and reliable engineering solutions. This extensive experience has solidified our reputation for credibility and excellence in the industry. GGTS is adept at handling a broad spectrum of engineering tasks, including the overhaul of gas turbines, rehabilitation of natural gas compressors, and the design and implementation of advanced control systems.

We are also proficient in providing marine hoses, industrial filters, and comprehensive engineering consultancies. Furthermore, GGTS offers a variety of power generation solutions, whether through mobile or skid stations available for rent or sale, to meet the ever-growing industrial demands.

As we look to the future, GGTS remains dedicated to expanding our capabilities and fostering long-term partnerships that contribute to the progress and success of our clients.

Our commitment to innovation and continuous improvement drives us to offer cutting-edge solutions that ensure efficiency and sustainability in all our projects. At GGTS, we value responsibility, respect, excellence, team spirit, and continuous development, which are the cornerstones of our operational philosophy.

We take pride in our significant alliances and accomplished contracts that reflect our expertise and dedication to excellence. Our major clients include the Iraqi Ministry of Oil and the Basra Oil Company, who trust us to deliver top-notch engineering services.



# COMPANY VISION & VALUE

*At GGTS, we provide an extensive range of engineering services tailored to meet diverse industry requirements. Our services include:*



## VISION

At GGTS, our vision is to be the leading provider of innovative and sustainable engineering solutions in the Middle East. We aspire to set the benchmark for excellence in our industry by consistently delivering high-quality services that exceed our clients' expectations. Our goal is to drive progress and development in the engineering sector, contributing to the growth and success of our clients and communities.

We envision a future where GGTS is synonymous with reliability, innovation, and superior engineering capabilities. By continuously improving our processes and embracing the latest technological advancements, we aim to provide solutions that not only meet but anticipate the needs of our clients.



## VALUES

At GGTS, our values are the foundation of our operations and guide every aspect of our business. We are committed to upholding the highest standards of integrity and accountability in all our operations, ensuring that we deliver reliable and safe engineering solutions. Our dedication to responsible practices reflects our commitment to excellence and quality.

We believe in fostering a culture of mutual respect and understanding, valuing the contributions of our team members, clients, and partners to build strong and lasting relationships. Excellence is at the core of everything we do, and we strive for perfection in every project, ensuring that our services meet the highest standards of quality and efficiency.



## EXCELLENCE

Our commitment to excellence is reflected in every project we undertake. We continuously strive to exceed client expectations by implementing the latest technologies and methodologies to deliver state-of-the-art solutions. Adhering to stringent quality control measures ensures that we maintain the highest standards of service delivery.

We focus on understanding and fulfilling the unique needs of our clients to build lasting relationships. By adopting a customer-centric approach, we ensure that our clients receive tailored solutions that meet their specific requirements, fostering trust and satisfaction in every interaction.

## FUTURE VISION

As we look to the future, GGTS remains dedicated to expanding our capabilities and fostering long-term partnerships that contribute to the progress and success of our clients. We aim to be at the forefront of the engineering industry, providing sustainable and innovative solutions that drive growth and development.

Ultimately, GGTS envisions a future where our contributions lead to significant advancements in the engineering sector. We strive to be a catalyst for positive change, driving progress and development through our commitment to excellence, innovation, and sustainability.



## MESSAGE FROM THE MANAGEMENT

*At GGTS, we are proud of our journey and the significant milestones we have achieved over the past 23 years. Our commitment to excellence, innovation, and sustainability has been the cornerstone of our success, enabling us to deliver high-quality engineering solutions that meet the evolving needs of our clients.*

As we look to the future, our vision is clear. We aim to expand our capabilities, embrace new technologies, and foster long-term partnerships that drive progress and success. Our focus on sustainability and environmental responsibility ensures that our projects not only meet today's needs but also contribute to a better tomorrow.

Our team's dedication and expertise are our greatest assets. By investing in their continuous development, we ensure that GGTS remains at the forefront of the engineering industry. We are committed to providing our clients with innovative and reliable solutions that enhance their operations and support their growth.

Our focus on sustainability is more important than ever. We are dedicated to developing environmentally responsible solutions that benefit both our clients and the planet. By integrating sustainable practices into our projects, we aim to create long-term value and make a positive impact on the communities we serve.

We extend our sincere gratitude to our clients and partners for their continued trust and collaboration. Together, we will continue to reach new heights and set benchmarks of excellence. Thank you for being part of our journey, and we look forward to many more years of shared success and innovation.

## OUR BEST EXCEPTIONAL TEAM

*At GGTS, our greatest strength lies in our exceptional team. Comprised of highly skilled professionals with extensive experience in the engineering industry, our team is dedicated to delivering excellence in every project we undertake. Their expertise, commitment, and innovative approach are the driving forces behind our success.*

Our engineers, technicians, and consultants bring a wealth of knowledge and technical acumen to the table. With backgrounds in various disciplines such as mechanical engineering, electrical engineering, control systems, and project management, our team members collaborate seamlessly to provide comprehensive solutions that meet the unique needs of our clients.

We pride ourselves on fostering a culture of continuous learning and development. Our team members regularly participate in training programs, workshops, and industry conferences to stay abreast of the latest advancements and best practices in engineering. This commitment to professional growth ensures that GGTS remains at the forefront of technological innovation and industry standards.

Teamwork and collaboration are at the core of our operations. We believe that the best solutions emerge from the collective efforts of diverse minds working together towards a common goal. Our team's ability to communicate effectively, share ideas, and support each other is integral to our success in delivering high-quality, reliable engineering services.

Moreover, our team is deeply committed to our values of responsibility, respect, excellence, team spirit, and continuous development. These values guide our actions and decisions, ensuring that we uphold the highest standards of integrity and professionalism in all our endeavors.

As we look to the future, our team's dedication and expertise will continue to be the cornerstone of our achievements. We are confident that, with our exceptional team at the helm, GGTS will continue to drive progress, innovation, and excellence in the engineering industry.



# WHY CHOOSE US?

Choosing GGTS means partnering with a leader in the engineering industry, dedicated to delivering excellence, innovation, and sustainability in every project. Here are some key reasons why you should choose GGTS for your engineering needs:

- Extensive Experience:** With over 23 years of proven success, GGTS excels in executing complex engineering projects, providing tailored solutions to meet clients' specific needs.
- Expertise and Professionalism:** Our skilled team excels in mechanical, electrical, and control systems engineering, upholding the highest standards of quality and safety in all operations.
- Innovative Solutions:** We leverage the latest technologies and innovative methods to deliver state-of-the-art solutions, enhancing efficiency, reliability, and sustainability for our clients.
- Customer-Centric Approach:** We prioritize our clients by understanding their unique needs and delivering customized solutions, fostering long-lasting relationships based on trust and mutual success.
- Commitment to Sustainability:** GGTS promotes sustainability by developing eco-friendly solutions that minimize environmental impact and maximize performance and efficiency.
- Proven Success:** Our track record of successful contracts and satisfied clients, including the Iraqi Ministry of Oil and Basra Oil Company, showcases our reliability and expertise.



## OUR BEST CREATIVE SERVICES

At GGTS, we offer a comprehensive range of engineering services designed to meet the diverse needs of our clients:



### GAS TURBINES SERVICES

Our expertise includes the overhaul of gas turbines, providing spare parts, and instruments and applications for gas turbines. We ensure your turbines operate at peak efficiency and reliability.



### CONTROL SYSTEMS

We design and build advanced control systems tailored to your specific requirements. Our solutions enhance operational efficiency and ensure optimal performance.



### INDUSTRIAL COMPONENTS

We supply high-quality valves, marine hoses, and industrial filters, ensuring that all components meet the highest standards of safety and performance.



### ENGINEERING SOLUTIONS

Our services encompass engineering procurement, consultancies, and finite element analysis, providing you with expert guidance and innovative solutions for your engineering challenges.



### POWER GENERATION

We offer comprehensive power generation solutions, including mobile and skid stations, available for both rent and sale. Our solutions are designed to meet the increasing industrial demands efficiently.



### TRAINING AND DEVELOPMENT

We provide extensive training and development programs, ensuring that your team is equipped with the latest knowledge and skills to excel in their roles and keep up with industry advancements.

## MAJOR ALLIANCES

At GGTS, we pride ourselves on our strategic alliances and partnerships with leading organizations in the industry. These alliances enhance our capabilities and enable us to deliver superior engineering solutions to our clients. Some of our major alliances include:



## OUR CLIENTS

At GGTS, we are proud to serve a diverse range of clients who trust us to deliver high-quality engineering solutions. Our clients include major entities in the oil, gas, and energy sectors, reflecting our expertise and reliability. Some of our key clients are:



IRAQI MINISTRY OF OIL



BASRA OIL COMPANY

## ACCOMPLISHED CONTRACTS

At GGTS, our portfolio of accomplished contracts showcases our expertise and commitment to delivering high-quality engineering solutions. Below are some of the significant projects we have successfully completed:

- Contract 94-06-2859:** Major Overhaul, Installation, and Commissioning of one AVON-RR Gas Turbine.
- Contract 94-06-2037:** Major Overhaul, Installation, and Commissioning of two 1533 AVON-RR Gas Turbines.
- Contract 94-07-3093:** Major Overhaul, Installation, and Commissioning of three 1533 and 1534 AVON-RR Gas Turbines.
- Contract 94-07-3324:** Supplying, Installation, and Commissioning of four 1534 and 1533 AVON-RR Gas Turbines (Zero-Hour) with Nitrogen Containers.
- Contract 94-03-2061:** Major Overhaul, Installation, and Commissioning of seven RUSTON Gas Turbines (Compressor Rotor, Power Turbines, Stators Blades).
- Contract 94-03-3449:** Supplying, Installation, and Commissioning of two SOLAR Gas Turbines.
- Contract 96-08-3501:** Major Overhaul, Maintenance, Installation, and Commissioning of one Governor for a RUSTON Gas Turbine.
- Contract 87-09-3898:** Major Overhaul and Commissioning of two 1533 AVON-RR Gas Turbines.
- Contract 94-08-3849:** Major Overhaul and Commissioning of three 1533 and 1534 AVON-RR Gas Turbines.



**10. Rehabilitation of East Baghdad Field Gas Compressors - AlRashidya**

- Major Overhaul, Installation, and Commissioning of four Centrifugal INGERSOL RAND Gas Compressors.
- Major Overhaul, Installation, and Commissioning of three Reciprocating INGERSOL RAND Gas Compressors.
- Seal System Modification for four Centrifugal INGERSOL RAND Gas Compressors, converting from Wet to Dry Seal.
- Installation of Sealed System Control Panels.
- Supplying High Voltage Electrical Motors for seven Gas Compressors.
- Supplying Brand New Variable Speed Control System for four Centrifugal INGERSOL RAND Gas Compressors.

**11. Rehabilitation of National Dry Gas Compressing Station - Stage 1 - North Rumaila, Basra**

- Major Overhaul, Installation, and Commissioning of two units of 1535 AVON Gas Turbines.
- Major Overhaul, Installation, and Commissioning of two units of RT 56 Power Turbines.
- Design, Build, Installation, and Commissioning of a New Local Control System (PLC).



# THANK YOU

We extend our heartfelt gratitude to our valued clients and partners for your trust and support. At GGTS, we are committed to delivering excellence in every project, and your continued collaboration is what drives our success. Together, we will continue to achieve remarkable milestones and set new standards of innovation and quality in the engineering industry.

Thank you for being part of our journey. We look forward for many more years of mutual success and growth.

## GET IN TOUCH



+971 50 127 1274  
+964 771 7 1111 07



GULFTSCO@GGTS.AE



WWW.GGTS.AE



Office 8E, Silver Tower,  
Jumeirah Lake Towers, P.o.Box 340840, Dubai, UAE

