



# COMPANY PROFILE

[www.epicengineering.co.tz](http://www.epicengineering.co.tz)





# WORD FROM OUR MD

**Dear Valued Clients,**

On behalf of Epic Engineering Company Limited, I would like to extend our sincere gratitude for your continued trust and support. It has been a privilege to work with you, and we are honored to be your engineering solution partner.

At Epic Engineering, we are committed to delivering innovative, high-quality solutions that meet your needs and exceed your expectations. Our team works tirelessly to ensure that every project is completed with precision, efficiency and excellence, while adhering to the highest industry standards. Your satisfaction is our utmost priority, and we are constantly striving to enhance our services to offer you even greater value.

Thank you for choosing Epic Engineering Company Limited. We are excited to continue serving you with excellence.

**Regards.**

**Managing Director,**

**Epic Engineering Company Limited.**







# RESHAPING THE FUTURE OF ENGINEERING & CONSTRUCTION





**EPIC ENGINEERING COMPANY LIMITED** is specializes in installation of Cathodic Protection systems, Construction Services, Supply of construction materials, repair and maintenance of pumps & generators, supply and installation of mechanical, electrical and industrial spare parts. We are also specialized in metal fabrications, tanks & pipeline pressure tests, and welding to the following sectors;

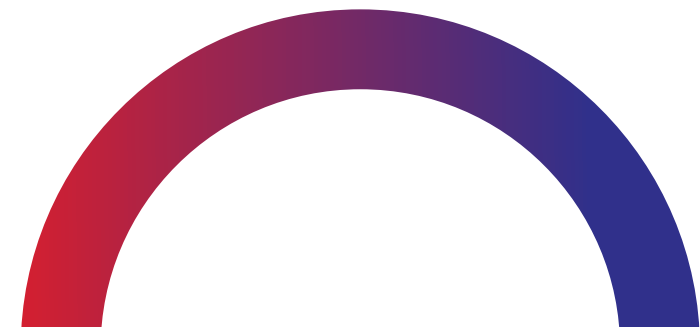
**1.Oil & Gas industry**

**2.Mining and Cement sectors**

**3.Construction Sector**

**4.Industries, Plants & Machinery sectors**

**5.Marine and Ports**







# OUR MISSION

Our mission is dedicated to delivering world-class engineering solutions with a focus on quality, and integrity, and excellence, driving progress in every project we undertake.

# OUR VISION

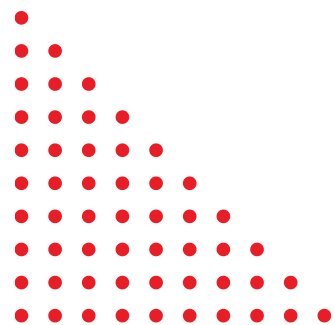
Epic Engineering Company Limited is on Vision to become the most trusted and innovative engineering firm, continuously advancing technology and infrastructures to improve quality and prosperous future for all



# ETHICS & INTEGRITY



We value how results are achieved and will demonstrate honest and ethical behavior in all our activities. Choosing the course of the highest integrity is our intent, and we will establish and maintain the highest professional and personal standards.







# COMPANY LONGTERM GOALS & ASPIRATION

Our long-term goals and aspirations are focused on archieving sustainable growth, continously measuring performance against industry bench-mark and improve our social media presence.

## Sustainable Growth & Development

We aim to achieve steady and sustainable growth by adapting to the changing market conditions and expanding our operations while maintaining high standard of quality and professionalism.

## Gender Inclusiveness

We practise to create environments, policies and practices that are welcoming, respectful and supportive of individuals of all genders identities and expressions.







## Digital Presence

We recognize the importance of strong digital presence in today's business environment. As such we plan to improve our social media presence and website to increase our visibility and accessibility to customers, as well as to showcase our projects and services.

## Inclusive Development

We develop approach that aims to ensure that the benefits of economic growth and progress are shared equitably among all members of a society, leaving no one behind.







# Company's Unique Selling

Epic Engineering Company Limited has a unique selling point that sets it apart from its competitors. The company's commitment to providing high-quality products and services at competitive prices, within the agreed-upon timelines while continually investing in innovation makes it a leading player in its target market.

## Quality

We have set a high standard for the quality to our services and products. This means that customers can expect well-built, durable and reliable services.

## Innovation

We continuously investing in Oil and Gas, Mining and industrial sectors to improve the services and stay ahead of competitors. This means that customers can expect cutting-edge solutions that are tailored to their needs and the company can stand out as a pioneer to its field.

## Delivered Period

We are committed to delivering services within the agreed upon timelines. this means that customers can rely on the company to meet their deadlines, which is essential for all projects.





Some of the  
**clients** we've worked with





# Capabilities



## Mechanical Engineering

- Structural Fabrication & Installation
- Machine Shop Services
- Process Piping & Instrumentation
- Storage Tanks
- Inspections & Non Destructive
- Testing (NDT) Services
- Heavy Lifting Solutions

## Electrical Engineering

- Installation and maintenance of ATS, Generators, Pumps, Grounding systems and Wiring
- Cathodic Protection Systems
- Process Measurements and monitoring
- Emergency Shutdown systems
- Fire and Gas Detection
- Pressure relief systems,
- Automation and Optimization

## Equipment Hire

- Cranes
- Earth Moving Equipment
- Forklifts

## Containerized Solutions

- Shipping Container Conversions
- Containers modifications





## Construction

- Residential Buildings
- Commercial Buildings
- Highways and gravel roads
- Bridges
- Steel Structures
- Topographic Survey
- Geotechnical Survey
- Bathymetric Survey
- Seismic Survey
- Vibrocoring

## Engineering Design, Procurement & Construction Contractor (EPC)

## Plant Maintenance Services

## Electrical Engineering

- Installation and maintenance of ATS, Generators, Pumps, Grounding systems and Wiring
- Cathodic Protection Systems
- Process Measurements and monitoring
- Emergency Shutdown systems
- Fire and Gas Detection
- Pressure relief systems,
- Automation and Optimization







# Structural Fabrication & Installation

We provide conceptual drawings as part of our full-service metal fabrication offering.

Based on our clients' needs and requirements, our in-house engineers are able to develop concepts into a properly certified specification.

Our guiding philosophy has been: "Tool up to handle any custom metal fabrication job, start to finish, right here on the premises"

To that end, we've assembled a powerful lineup of machines and capabilities that can take on almost any metal challenge, as well as a staff of top-flight professionals who make it happen.





# Process Piping & Instrumentation



Piping systems are integral to transporting gas liquids, and slurries throughout your production plant. They need to be highly reliable to ensure the efficiency and uptime of a production process.

Therefore, these systems need to be manufactured, assembled, maintained, inspected, and repaired with the utmost expertise to ensure pipe integrity. We are your one-stop piping partner for greenfield installations and brownfield modifications.

Our piping experts are ready to fabricate your spools in our shop and install them on-site







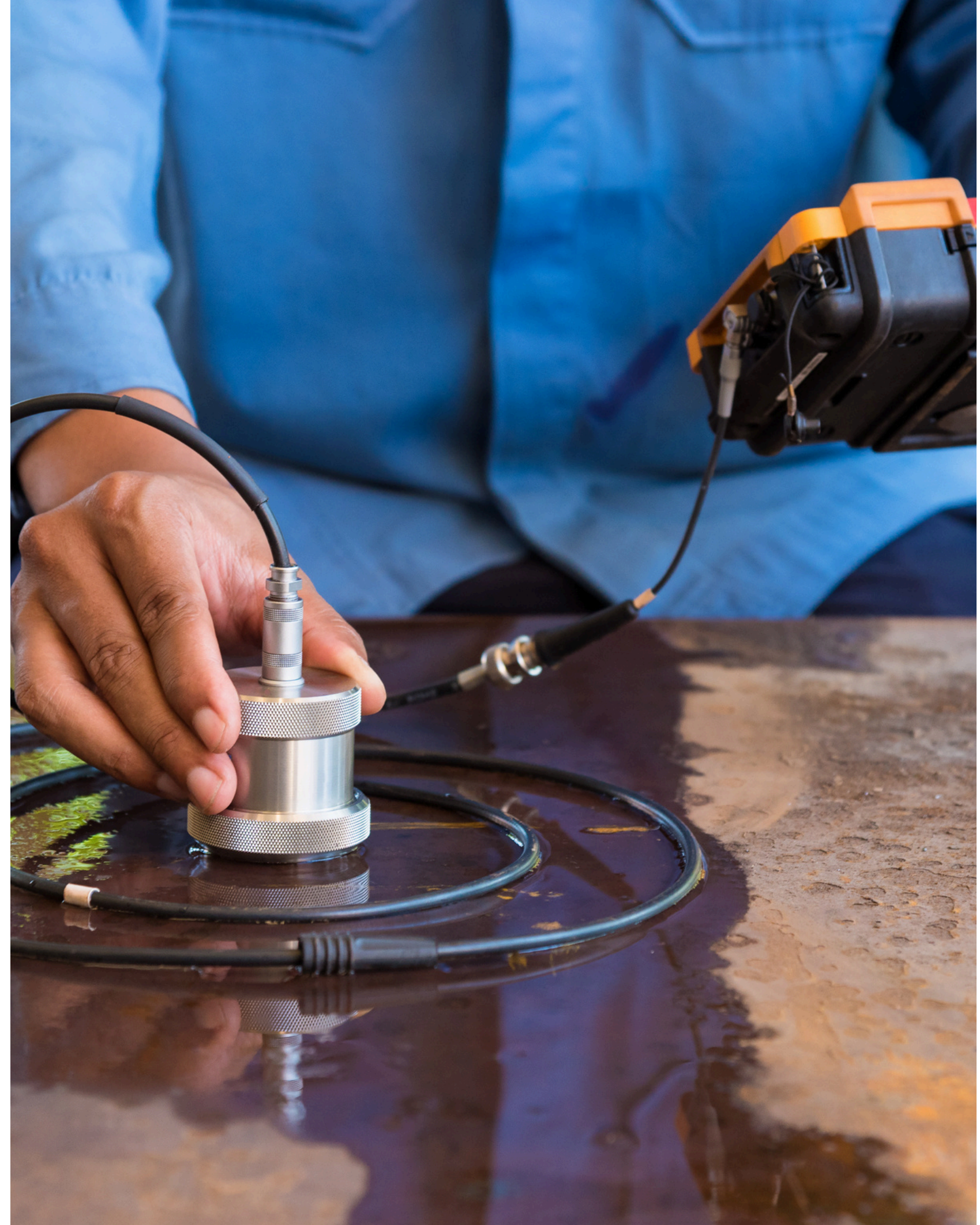
# Inspections & Non Destructive Testing (NDT) Services

We aim to ensure that your asset or facility is safe and fit for purpose.

Applicable inspection codes include AWS, ASME, API, EN etc.

## Our Services

- Magnetic Particle Inspection (MPI)
- Liquid Penetrant Inspection (LPI)
- Ultrasonic Flaw Detection
- Hardness Testing
- Vacuum Box Testing
- Holiday Testing
- Ultra-Sonic Thickness Measurement (UTM)
- Visual Inspection







# Storage Tanks

Our tank services, combined with our wider capabilities and in- house expertise, are ideal for both new-build storage sites and the refurbishment of existing facilities .

- Tank Bottom Construction
- Interior/Exterior Roof Painting works
- Ladders & Stairways
- Nozzles, Manways & Accessories



# Certified 6G Welders



Welding professionals work in a number of different areas, specializing in different types of metals, materials, and types of welding. Welders can earn a number of different certifications that allow them to work with different materials and methods. Welding certificates certify that a welder is able to complete a specific type of weld.

This means that each type of certificate is related to welding a specific type of material into a specific position. A 6G weld is one of the hardest welds to do. It is welding an unmovable pipe at a 45-degree angle. This certification also tests the welder's ability to complete this weld from different angles and positions.





# Engineering / Design, Procurement & Construction Contractor (EPC)



As a project owner, if you could harness all the benefits of design-build and receive certain guarantees about the process and performance of your new infrastructure, would you do it? Enter engineering, procurement, and construction (EPC), a turnkey model that's gaining momentum as a preferred project delivery method.

As the single point of responsibility for your most complex projects, SECO's expertise and project management skills allow us to blend contractor efficiencies with owner's preferences.

## **Our EPC services includes;**

- Planning
- Preliminary Engineering
- Pre-construction
- Detailed Design
- Procurement
- Construction Management
- Start-up & Commissioning
- Qualification & Validation





# Heavy Lifting Solutions

Epic Engineering Company Limited lies at the heart of what we do and gives you the benefit of working with the most experienced, knowledgeable, and trusted team in the region. Only with this understanding have we been able to provide services to help, support, and strengthen you. Our services are designed to optimize your working process, lift your business, and bring you a great day at work. We offer services as;

- Lifting Plan Design
- Complex Lifting Projects
- Tandem Lifts
- Load Testing
- Spreaders and Cradles







# Containerized Solutions



Containers are strong, secure, and modular, making them the perfect solution for just about any instant space requirement. They can be modified and converted into virtually any space, and their durability allows for these spaces to be moved and positioned to form individual or multiple container structures. They are not only suited to rapid delivery due to their modular nature but are also perfect for remote camps as a “plug and play” solution for everything from office and accommodation requirements





# Cathodic Protection Systems

**Corrosion Prevention:** Installation and maintenance of Cathodic Protection Systems both impressed Current and Sacrificial cathodic protection systems to protect underground pipelines, storage tanks and metal structures from corrosion.

**Monitoring and Inspection:** quarterly, semi-annually and annual monitoring of cathodic protection systems, testing for potential loss, and assessing the effectiveness of protection.

**System Upgrade and Design:** we provide engineering design services for new or upgraded cathodic protection systems to meet NACE standards and requirements.







# Electrical & Instrumentation

Power Supply & Distribution Systems: Design, installation, and maintenance of electrical systems to support depot operations, including back up power solutions, supply, installation and maintenance of AC, water solar heaters, Earthing System installation and improvements.

Automation & Control Systems: Development of automated systems for tank monitoring, pressure control and temperature management.

Instrumentation & Calibration: Regular calibration of instruments and sensors used in flow meters and pressure measurements to ensure accurate data collection







# Civil & Structural Engineering

Foundation and Structural Design: Engineering design of foundation for storage tanks, pipe supports, drainage systems, Tankfarm bundwalls, Tankfarm fore coat, and Earth pits.

Access Roads and Drainage Systems: Design and construction of access roads, parking areas, and drainage systems to manage vehicle movement and water runoff within the oil and gas infrastructures.

Fireproofing and Containment structure: Design and construction of containment systems for spill control and fireproofing measures for structural integrity during emergencies.







# INSPECTION OF SUBSEA STRUCTURES

We specialize in the inspection of subsea structures, offering advanced underwater solutions for the oil, gas, and renewable energy sectors. Our team uses cutting-edge technology and expertise to ensure the safety, integrity, and reliability of offshore installations, pipelines, and foundations. From routine maintenance to complex inspection tasks, we deliver precise, data-driven results to help clients maintain compliance and extend the life of their assets in challenging underwater environments.











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