



# **JERSOLA**

**ENGINEERING & CONSTRUCTION LIMITED**

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*If it's metal, it's a done deal!*



WELDING



MECHANICAL  
MAINTENANCE  
& INSTALLATION



“IF IT’S METAL,  
IT’S A DONE DEAL”



FABRICATION



PROJECT  
MANAGEMENT



STEEL STRUCTURE  
BUILDING





# WHO WE ARE

Jersola Engineering & Construction Limited (JECL) was founded in 2017. We are a Ghanaian, privately owned business registered under the laws of the state of Ghana. We are also leaders in the field of SMEIPP (structural, mechanical, engineering and instrumentation, piping and plate work) construction in the mining, oil and gas, marine and power sectors of Ghana.

Jersola manages the entire value chain of constructing, mining and infrastructure projects; from the creation or receipt of construction drawings, through to supply, welding and fabrication, delivery to site of all materials, plant and equipment to erection on-site.

Headquartered at Kpone, the backbone of our success has been a flexible and collaborative workforce, a highly experienced management team and a brand that doesn't compromise on quality.





## WHY JERSOLA

With values deeply rooted in:

-  **Professionalism**
-  **Quality**
-  **Safety**
-  **Excellence**
-  **Innovation**
-  **Ethics**
-  **Environmental sustainability**

We are the choicest in the industry! Need proof? Ask our ever growing clientele.

What's more, we are committed to these values which reflects in our policies and internal procedures. And we require the same of our staff.



Excellence

# OUR FOCUS

## Our Core Business

As a major player in the industry, our core business is in the areas of:

- Welding & Fabrication
- Steel Structure Building
- Mechanical Maintenance & Installation
- Electrical & Instrumentation
- Project Management
- Labour Supply

## Sectors

And we focus on the below sectors:

- Marine
- Power
- Food & Beverage
- Oil and Gas (Downstream & Upstream)
- Mining



# OIL AND GAS WELDING & FABRICATION SERVICES

 **Construction**  **Rehabilitation**  **Fabrication Works**

We leverage teamwork and collaboration with our clients to execute quality and innovative fabrication designs of all angles and degrees.

We ensure our welding is up to the world's best standards. These are:



American  
Petroleum  
Institute



International  
Organization for  
Standardization



American  
Welding  
Society



American Bureau of Shipping

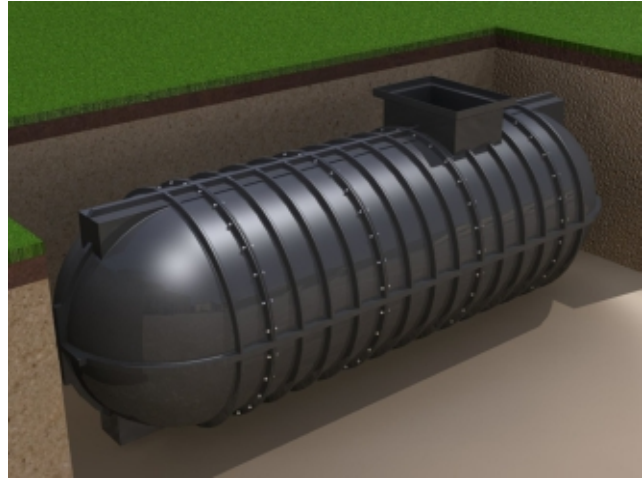
Moreover, we employ our labour (welders) per quality standards and ensure pre-qualification prior to projects.

For the Oil and Gas industry, we offer these services:

- Metal Fabrication and Welding
- Underground Storage Tanks (UST)
- Surface Storage Tanks (SST)
- Overhead Tanks
- Oil and Gas Pipes
- Steel Structures
- Maintenance Works
- Mechanical and Electrical Services



Professionalism





## MARINE SERVICES





Our Welding and Fabrication services extend to the Marine industry. In this regard, Jersola offers:

- Labour supply (certified ABS welders for ship repairs and modification)
- Mechanical services
- Painting
- Modification and repairs
- General marine services

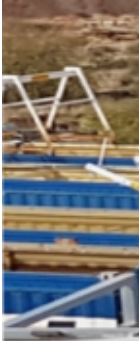


Quality

# MINING SERVICES

With a team of highly skilled and experienced project managers to assist, advise and safely coordinate projects, Jersola provides support to mining companies in many ways, and these are:

- Supply of mining consumables
- Refurbishment and maintenance
- Mechanical installation
- Welding and fabrication



 Safety



# STEEL STRUCTURES & ERECTION

Jersola offers a complete set of engineering services covering every aspect of the value chain of an industrial plant. From construction drawings to the design and erection of steel structures, you can always count on us to deliver to the expectation of our clients. We provide all technical information per key international codes (ISO, EN, ASME, etc.).

## **Our range of services includes:**

- fabrication of steel structures
- refurbishment and maintenance of existing steel structures
- erection of pre-fabricated structures
- industrial plant structural works i.e. platforms, pipe racks and supports, etc.
- maintenance of water treatment and chemical plants







**IF IT'S METAL,  
IT'S A DONE DEAL**

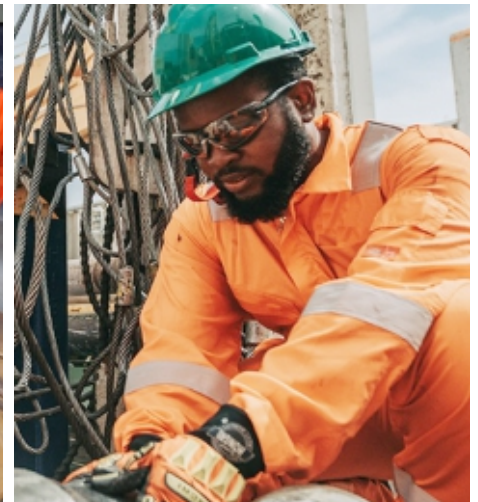
## **LABOUR SUPPLY SERVICES**

Our offering will not be complete without labour supply services. That said, Jersola offers labour supply services that are premium; we supply companies in different sectors with both skilled and unskilled labour for short to long-term projects.

The labour we supply has industry-specific skill sets for oil and gas, construction, marine, logistics, mechanical and electrical, and facility management.

We have a variety of experienced mechanical labour that helps companies reach their short or long-term project goals. These are:

- Welders
- Riggers
- Fabricators
- Scaffolders
- Pipe fitters
- Sandblasters
- Insulators
- Steel erectors
- Mechanics
- Electrical Engineers



Innovation

A photograph of industrial machinery, likely a power plant or manufacturing facility. The image shows a complex network of pipes, hoses, and mechanical components. The lighting is dramatic, with strong highlights and deep shadows, creating a sense of depth and complexity. The overall color palette is dominated by dark blues, greys, and metallic tones.

# MECHANICAL MAINTENANCE & INSTALLATION

Without mechanical components, nothing works in a plant. It's not just their performance that's important but their safety as well. Jersola assembles, installs, and wires entire production facilities, individual production units, and safety-relevant elements. We also realise steel or metal construction projects from planning to manufacturing to the finished installation.

Moreover, our philosophy is no mechanical installation work can survive without maintenance. That said, we believe that systems that have had preventative maintenance performed on them are highly efficient, can operate continuously, and virtually eliminate the problem of downtime. Our industry-leading mechanical services thus provide regular, consistent maintenance that conforms to industry standards. With our help, your plant's systems will run better than ever.





# ELECTRICAL & INSTRUMENTATION





Our instrumentation engineers are responsible for planning, installing, monitoring and maintaining control systems and machinery within manufacturing environments. They work with the ultimate aim of ensuring that control machinery and processes are working to achieve maximum productivity in an optimally efficient, safe and reliable manner.

They are concerned with equipment or control processes using sensors to observe many types of variables including pressure, pH, voltage, temperature and many more.

Feedback from such sensors are used throughout the manufacturing process. They also measure and monitor specific machine outputs, the efficiency of systems and, most importantly, safety parameters.

In addition to simply monitoring, the feedback given from these systems and processes can be fed back into systems to alter and control the manufacturing process – optimizing efficiency and safety.

# JERSOLA

ENGINEERING & CONSTRUCTION LIMITED

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## OUR MISSION

The Jersola mission underpins all our corporate activities and portrays our duty to our shareholders, clients, employees, and society.

We aim to maximize our shareholders' value through the continuous growth of our business.

We grow and prosper with our clients by providing advanced and accurate engineering and construction solutions that give them value.

We create a work environment that ensures the safety and development of employees and encourages and rewards diligent and highly-motivated employees.

We contribute to a sustainable society by ensuring the application of practices and the usage of materials and equipment that are environmentally responsible and resource-efficient.



Environmental  
Sustainability

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## HSEQ POLICY

Our number one focus is Health, Safety, Environment and Quality. With robust management systems in place and a culture of safety and responsibility, we comply with the following safety standards:

### Health and Safety

**ISO 45001:2018 Occupational Health and Safety Management**

Health and Safety are a priority for us. Thus, commitment to a safe working environment is



fundamental and fully embraced by our company and individually by our employees.

## Environmental Responsibility

**ISO 14001:2015 Environmental Management**

We comply with environmental regulations and recognized industry standards, and continually seek to protect and enhance the natural environment. We always promote environmental practices that assist in long-term sustainability.

## Quality

**BS EN ISO 9001:2015 Quality Management**

Our comprehensive and coordinated quality management system demonstrates a commitment to continual improvement.



## PROJECTS UNDERTAKEN

Over the years, we have completed projects for various companies in different sectors; mining, oil and gas, marine, etc. Some have been on a small scale for the domestic market, whereas others have been on a large scale for major players in various industries.

**Kasapreko  
500,000 LTR  
Tank Project**



**Kasapreko 80,000  
litre Diesel Tank  
Fabrication Project**



**Contracta Construction UK  
80 x 20 MTR Warehouse**



**Contracta Construction UK  
Welding Project**



**Golden Star Resources  
Fabrication Project**



# OUR PARTNERS

We have partnered with Elie Company Limited (ECL), Turnkey Project Partners Limited (TPP) and Venning MaskinFabrik to provide our clients with an all-inclusive service package that offers them a one-stop solution to their needs.



Elie Company Limited  
(ECL)

ECL is ISO 9001:2015 certified and offers a wide range of services; NDT (non-destructive testing), tank calibration and settlement, servicing of boilers, pipeline installation, welding, etc.

Learn more from:  
[www.eclgh.com](http://www.eclgh.com)



Turnkey Project Partners Ltd (TPP)

TPP is a go-to for turnkey projects. The company has over the years proved itself resourceful in manpower solutions, sourcing and procurement services, cold-formed steel solutions, specialized MEP services, specialized mining services (HDPE services), specialized water treatment services and specialized oil and gas, and power services (cathodic protection design and installation turnkey cathodic protection services).

Learn more from:  
[www.turnkeyprojectpartners.com](http://www.turnkeyprojectpartners.com)



Venning MaskinFabrik, our partner from Denmark, blends traditional craftsmanship with cutting edge technology to produce desirable results. The company's service offering is versatile. They specialize in the following:

- Production: modular buildings, turnkey projects and CE-marked machinery
- Assembly and service: electrical and mechanical assembly, service and maintenance of small and large industrial plants, relocation and optimization of plants, and repair and servicing of plant and machinery
- Project management
- Automation: execute specific automation solutions for different types of industries, processes and production plants



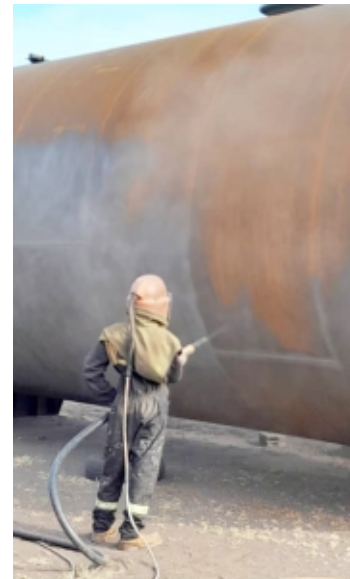
# OUR CLIENTS



**KASAPREKO**  
COMPANY LIMITED



# JERSOLA AT WORK





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ECL Block, 1km after the Kpone Barrier,  
Tema, Ghana

