



COMPANY PROFILE 2026

Civil works, surveys, materials supply and equipment hire.

Pushing Limits, Building Futures.



01

Civil Works

Roads, buildings, drainage and earthworks

02

Geospatial Surveys

Drone, LiDAR, RTK, bathymetric and GPR surveys

03

Materials Supply

Sand, aggregates, murram, bricks and concrete blocks

04

Equipment Hire

Trucks, lowbeds, loaders, excavators and cranes

Gulu Town, along Gulu–Kampala Highway, Uganda

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[Find us on Google Maps](#)

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Company profile

Civil engineering, geospatial surveying, construction materials supply and equipment hire from Gulu, Uganda.

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AT A GLANCE**COMPANY**

Sala Pressure Construction Ltd

BASED IN

Gulu Town, along Gulu–Kampala Highway, Uganda

SERVICES

Civil works · Geospatial surveys ·
Materials supply · Equipment &
machinery hire

WEBSITE

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Sala Pressure Sino HOWO tipper truck.



Lowbed truck carrying a wheel loader.



Excavator loading Sala Pressure tipper trucks.



INTRODUCTION

About Sala Pressure Construction Ltd

Sala Pressure Construction Ltd is a civil engineering, surveying, construction materials supply and equipment-hire company based in Gulu Town, along the Gulu–Kampala Highway, Uganda.

We carry out civil works and geospatial surveys, supply sand, aggregates, hardcore, murram, burnt clay bricks, concrete blocks and other construction materials, and hire out earthworks equipment, construction machinery and trucks. We use our own trucks, plant and survey equipment in our projects, and we make them available to other contractors, organisations and individuals for their own work, subject to availability and agreed terms.



Sala Pressure red tipper trucks tipping loads at a yard.

VISION

A dependable partner

To be a trusted civil engineering, surveying, materials-supply and equipment-hire company, known for dependable delivery.

MISSION

Practical, safe, well planned

To carry out civil and survey works safely and to a good standard, and to make equipment, trucks and materials available to clients when they need them.

Safety

Safe working on our sites and with our equipment.

Quality

Work done properly the first time.

Reliability

Equipment and materials delivered as agreed.

Our fleet



Sala Pressure Sino HOWO tipper truck.



White tipper with Sala Pressure banner.



Lowbed truck carrying a wheel loader.



OUR SERVICES

Four service lines

Clients can engage us to carry out the work, hire the equipment for their own projects, or both.



01 Civil Works

Building construction, roads, bridges, culverts, dams, earthworks, access roads, drainage systems and other civil engineering and infrastructure works.



03 Construction Materials Supply

Supply and delivery of sand, aggregates, hardcore, murrum, burnt clay bricks, concrete blocks (hollow and solid, all sizes) and other construction materials.



02 Geospatial Surveys

Topographical and boundary surveys, engineering setting-out, UAV / drone surveys and aerial mapping, LiDAR, GIS mapping, bathymetric and geophysical surveys.



04 Equipment & Machinery Hire

Rental of construction equipment, heavy machinery, survey equipment and trucks for civil engineering, roadworks, earthworks and surveying projects.

TWO WAYS TO WORK WITH US

We build with our equipment, and we hire it out.

Clients can engage us to carry out the work, or hire the equipment for their own projects, or both. Hire is subject to availability and agreed terms, and all quotations are prepared on request.

Request a quotation

Tell us about your project and we will reply with a quotation. [Request a Quote online](#)



SERVICE 01

Civil Works

Civil engineering and infrastructure works, supported by our own earthmoving plant and tipper trucks.

- Building construction
- Roads and access roads
- Bridges and culverts
- Dams
- Earthworks and site preparation
- Drainage systems
- Other civil engineering and infrastructure works



Excavator loading Sala Pressure tipper trucks on an earthworks site.

Earthworks and haulage in progress



Tipper truck being loaded beside an excavator.



Backhoe loader grading an access road.



Access road earthworks beside a stadium under construction.



Backhoe loader loading a red tipper truck.



Stockpile of red murram on site.



Sala Pressure tipper beside a backhoe loader.

Building construction



Foundation and slab works with excavator and tower crane.



Multi-storey building with concrete frame, block walling and scaffolding.



SERVICE 02

Geospatial Surveys

Surveys for design, setting-out, mapping and investigation, using aerial, satellite-positioning, optical, hydrographic and geophysical instruments.

SURVEY INSTRUMENTS

Aerial survey drones (UAV) – Aerial mapping and photogrammetry.

LiDAR sensors – 3D terrain and corridor mapping.

RTK GNSS equipment – Control, topographic and setting-out surveys.

Total stations – Setting-out and detailed surveys.

Automatic / dumpy levels – Levelling and height control.

CHCNAV APACHE 4 USV – Bathymetric surveys of lakes, rivers and reservoirs.

Echo sounders and ADCP – Depth and flow measurement.

Ground penetrating radar – Subsurface investigation.

SURVEY SERVICES

- Topographical surveys
- Boundary surveys
- Engineering setting-out
- UAV / drone surveys and aerial mapping
- LiDAR surveys
- GIS mapping
- Bathymetric surveys
- Geophysical surveys
- Other related surveying services

Survey equipment at work



Survey drone (UAV) on its landing pad before a mapping flight.



Survey drone flying over mountainous terrain.



LiDAR sensor for 3D terrain and corridor mapping.



RTK GNSS base and rover receivers with field controller.



Total station on a tripod with a prism pole.



Automatic level set up on an earthworks site.



CHCNAV APACHE 4 survey vessel on a bathymetric run.



Survey crew deploying an ADCP from a vessel.



Ground penetrating radar (GPR) survey in progress.



SERVICE 03

Construction Materials Supply

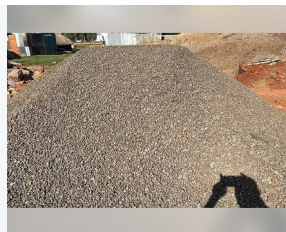
Supply and delivery of sand, aggregates, hardcore, murram, burnt clay bricks, concrete blocks and other construction materials.

**Sand**

Building sand for concrete, mortar and general construction.

**Plaster Sand**

Fine sand for plastering, rendering and finishing.

**Aggregates**

Crushed stone for concrete, bases and drainage.

**Hardcore**

Hardcore for foundations, bases and fill.

**Murram**

Murram for access roads, platforms and fill.

**Burnt Clay Bricks**

Fired clay bricks for walling and general building.

**Hollow Concrete Blocks**

Hollow blocks for walling, in all sizes.

**Solid Concrete Blocks**

Solid blocks for walls and foundations, in all sizes.

BRICKS AND BLOCKS

Supplied in all sizes

Burnt clay bricks and concrete blocks are supplied in all sizes, hollow and solid. Tell us the type, size and quantity you need.

- Sand and plaster sand
- Aggregates
- Hardcore
- Murram
- Burnt clay bricks
- Concrete blocks, all sizes (hollow and solid)
- Other construction materials, as applicable



Sala Pressure tipper truck being loaded with sand on site.

Our tipper trucks haul and tip bulk materials at your site and our loading plant fills them at the stockpile. Tell us the material, quantity, delivery location and date, and we reply with a quotation.



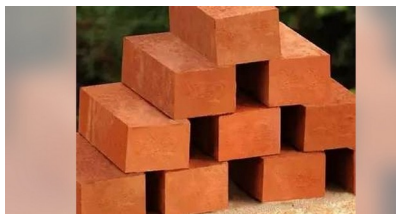
SERVICE 03

Bricks, Blocks and Stockpiles

Burnt clay bricks and concrete blocks



Burnt clay bricks laid in a wall.



Stacked burnt clay bricks.



Concrete blocks stacked and ready for collection.



Hollow concrete blocks.



Solid concrete blocks.

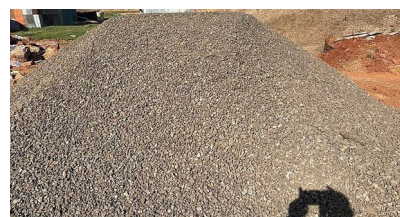
Stockpiles and loading



Wheel loader working on a sand stockpile.



Plaster sand.



Crushed stone aggregate stockpile.



Wheel loader loading a red tipper from an aggregate stockpile.



Crushing and screening plant with aggregate stockpile.



Red murram stockpile.



Red tipper truck being loaded with sand.



SERVICE 04

Equipment & Machinery Hire

All equipment is for hire only and is not for sale. Hire rates are quoted after we confirm your requirements and availability. Clients can hire a single machine or request one quotation for several machines.

USED IN OUR OPERATIONS

We use this equipment ourselves

Our earthworks, haulage, lifting and survey assignments are carried out with the equipment in this catalogue.

AVAILABLE FOR HIRE

Hire it for your own project

Contractors, companies, organisations and individuals can hire equipment, subject to availability and agreed terms.

How to hire

STEP 1

Browse & select

Choose the equipment you need from the catalogue.

STEP 2

Tell us about the job

Project location, intended use and hire period.

STEP 3

We confirm availability

We check availability, operators or drivers, transport and fuel.

STEP 4

Receive a quotation

We send a quotation for you to review and accept.

Hire conditions to be agreed

Operators or drivers, transport and mobilisation, fuel and other hire conditions are confirmed with each client before a quotation is issued. Specifications, capacities and availability are confirmed on enquiry.



Lowbed trailer carrying a wheel loader to site.



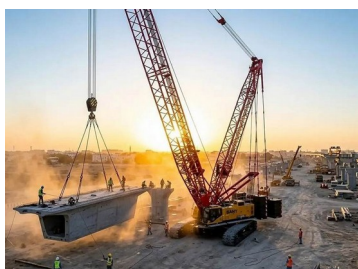
EQUIPMENT & MACHINERY PORTFOLIO

Equipment available for hire

Subject to availability and agreed terms. Specifications, capacities and hire terms are confirmed on enquiry.

A. Heavy Lifting & Material-Handling Equipment

Cranes, truck-mounted cranes and heavy-equipment transporters for lifting, loading and moving plant and materials.

**HEAVY LIFTING**

Crawler Crane

A track-mounted crane with a lattice boom and a wide, stable base for heavy lifting.

TYPICAL USE Bridge girders and precast beams, steel structures, plant and equipment installation, and dam and industrial works.

**HEAVY LIFTING**

Mobile Crane

A wheeled crane with a telescopic boom that drives between sites and sets up quickly.

TYPICAL USE Precast beam and panel erection, steel frames, building construction, equipment placement and general site lifting.

**HEAVY LIFTING**

Truck-Mounted Hydraulic Crane (HIAB Truck)

A flatbed truck fitted with a hydraulic loader crane, also known as a lorry loader or truck-mounted loader crane. HIAB is a manufacturer name that is widely used for this type of machine.

TYPICAL USE Delivery of building materials, steel and reinforcement, pipes, precast components, and site equipment.

**HEAVY LIFTING**

Lowbed Trailers & Heavy Equipment Transporters

Low-deck trailers and flatbed trucks with loading ramps for moving machinery by road.

TYPICAL USE Mobilising and demobilising earthmoving fleets for road, dam, building and other infrastructure projects.



B. Concrete Production & Transport Equipment

Trucks that carry and mix concrete for structural and building works.



CONCRETE PRODUCTION

Concrete Mixer Truck (Transit Mixer)

A truck with a rotating drum that carries and mixes concrete on the way to site. A self-loading mixer, which batches and mixes on site, is shown as the second photo.

TYPICAL USE Foundations, slabs, columns, beams, bridges, culverts and other structural concrete.

C. Earthworks, Road Construction & Compaction Equipment

Tipper and bowser trucks, excavators, graders, dozers, rollers, loaders and backhoe loaders for earthworks and road construction.



EARTHWORKS, ROAD CONSTRUCTION

Dump Truck (Tipper Truck)

Heavy-duty trucks with a hydraulic tipping body for hauling and tipping bulk materials.

TYPICAL USE Earthworks and cut-and-fill, road construction, drainage and foundation works, and delivery of construction materials.



EARTHWORKS, ROAD CONSTRUCTION

Water Bowser Truck

A tanker truck that carries water and sprays it where needed.

TYPICAL USE Road construction, earthworks, embankments and haul-road maintenance.



EARTHWORKS, ROAD CONSTRUCTION

Fuel Bowser Truck

A tanker truck for carrying and dispensing fuel to plant and machinery on site.

TYPICAL USE Remote or large sites with a heavy plant fleet, such as road, dam and infrastructure projects.



EARTHWORKS, ROAD CONSTRUCTION

Motor Grader

A machine with a long adjustable blade for shaping and levelling surfaces to precise grades.

TYPICAL USE New road construction, gravel road maintenance, access roads and site platforms.

**EARTHWORKS, ROAD CONSTRUCTION****Hydraulic Excavator**

A tracked machine with a hydraulic boom, stick and bucket for digging, loading and handling material.

TYPICAL USE Foundations, drainage and pipelines, road cuts, dam and embankment works, and site clearance.

**EARTHWORKS, ROAD CONSTRUCTION****Bulldozer**

A powerful tracked machine with a front blade for pushing and spreading material.

TYPICAL USE Site clearance, earthworks and cut-and-fill, road corridors, dams and embankments.

**EARTHWORKS, ROAD CONSTRUCTION****Compaction Roller**

A roller that compacts soil, gravel and asphalt to a dense, stable base. Smooth-drum and padfoot types are shown.

TYPICAL USE Road and pavement construction, embankments, dam fill, building platforms and hardstands.

**EARTHWORKS****Wheel Loader**

A wheeled loader with a front bucket for loading trucks from stockpiles and moving bulk materials.

TYPICAL USE Loading tipper trucks with sand, aggregates, murram and soil, and moving material around a site or stockpile.

**EARTHWORKS, ROAD CONSTRUCTION****Backhoe Loader**

A versatile wheeled machine with a loader bucket at the front and a digging arm at the back.

TYPICAL USE Drainage and utility trenches, culverts, small foundations, access roads and general site works.

D. Geospatial Surveying & Mapping Equipment

Aerial, satellite-positioning and optical instruments for topographic, engineering and mapping surveys.

**GEOSPATIAL SURVEYING****Aerial Survey Drone (UAV)**

Unmanned aerial vehicles that capture photographs and sensor data from the air for mapping and monitoring.

TYPICAL USE Topographic mapping, road and corridor surveys, land development, quarry and stockpile volumes, and progress monitoring.

**GEOSPATIAL SURVEYING****RTK GNSS Surveying Equipment**

Satellite-positioning receivers that give centimetre-level positions in real time (RTK) or after processing.

TYPICAL USE Roads, bridges, dams, buildings, land development and any project that needs accurate coordinates.

**GEOSPATIAL SURVEYING****Total Station**

An electronic instrument that measures angles and distances together.

TYPICAL USE Buildings, bridges, roads, drainage and structural setting-out.

**GEOSPATIAL SURVEYING****LiDAR Sensor**

A laser-scanning sensor, carried on a drone or other platform, that measures the ground and objects in 3D.

TYPICAL USE Corridor and terrain mapping, flood and drainage studies, engineering design surfaces and asset mapping.

**GEOSPATIAL SURVEYING****Automatic Level (Dumpy Level)**

An optical instrument for measuring height differences across a site. Dumpy level is the traditional name; modern instruments are usually automatic or digital levels.

TYPICAL USE Road formation, drainage falls, building floors and foundations, and general site levelling.

E. Hydrographic & Bathymetric Survey Equipment

Uncrewed survey vessel and underwater measurement instruments for lakes, rivers, reservoirs and dams.

**HYDROGRAPHIC****CHCNAV APACHE 4 Uncrewed Survey Vessel**

A compact uncrewed surface vessel (USV) that carries survey sensors across the water.

TYPICAL USE Lakes, rivers, reservoirs, dams, harbours and landing sites.

**HYDROGRAPHIC****Echo Sounder**

An instrument that measures water depth by timing sound pulses reflected from the bed.

TYPICAL USE Reservoirs and dams, harbours and jetties, river channels and lake surveys.



HYDROGRAPHIC

Acoustic Doppler Current Profiler (ADCP)

An instrument that uses sound to measure water velocity and flow through the water column.

TYPICAL USE Rivers, canals, intake and outfall studies, bridge hydraulics and water-resource projects.

F. Geophysical & Subsurface Investigation Equipment

Non-invasive instruments for investigating what lies beneath the surface.



GEOPHYSICAL

Ground Penetrating Radar (GPR) Equipment

Radar equipment that sends signals into the ground to detect buried features without digging.

TYPICAL USE Road and pavement investigations, utility mapping before excavation, structural scanning and foundation checks.



PROJECTS & FLEET

Our trucks and plant at work

Photographs of our trucks, plant and sites.



Sala Pressure red tipper truck.



Tipper with Sala Pressure windscreen banner.



White tipper with Sala Pressure banner.



Lowbed truck carrying a wheel loader.



Flatbed equipment-carrier truck.



Isuzu truck, front view.



Excavator loading tipper trucks.



Backhoe loader at work on a road.



Wheel loader loading a Sala Pressure tipper.



Tipper being loaded with sand.



Isuzu Forward 195 tipper truck.



Tipper trucks tipping loads at a yard.



CONTACT US

Request a quotation

Tell us about your project or the equipment you need, and we will confirm availability and reply with a quotation.

ADDRESS

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FIND US

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