



3C METAL & FABRICATION SYSTEMS UGANDA LIMITED







TURNKEY ENGINEERING Solutions





3C Metal and Fabrication Systems Uganda Limited (FSUL) have established a formal partnership, bringing together two leaders in heavy industry steel fabrication services. The combined expertise and resources of the two companies enables the partnership to offer turnkey engineering solutions to clients operating in the oil and gas industry in Uganda.

Combined specialized services

Engineering

FSUL's manufacturing capabilities in Uganda are supported by 3C Metal's centralized engineering office in the Middle East. Together the partnership offers:

- Traditional survey techniques and onsite laser scanning.
- 3D modeling with clash checks between existing and newlydesigned structures and piping to improve installation efficiency.
 Our engineers use the latest software and enhancement technology to provide accurate and detailed 2D and 3D models.



Procurement

FSUL's access to a network of local suppliers is complemented by 3C Metal's dedicated global procurement service. 3C Metal maintains a stock of high pressure (HP) fittings - including HP mud gate valves, API 6A flanges and blocks, hammer unions, longsweep and long radius fittings. The readily available stock reduces fabrication time and allows the partnership to respond quickly to project specifications and deliver a superior service to meet client requirements.

Fabrication

FSUL's facility in Kampala, Uganda, is fully equipped to run all operations in-house for a large number of manufacturing requirements. Further support is possible through 3C Metal's seven strategically located workshop facilities around the globe. The Ugandan-based facilities are fully compliant with ISO 9001, BS OHSAS 18001 and ISO 14001 and include:

- 10,000m² factory equipped with several large overhead cranes, a blasting and painting facility and a large range of high-quality machinery and equipment.
- Several large covered and open workshops.

Installation

FSUL and 3C Metal have highly-skilled installation teams including fitters, welders, electrical engineers and other qualified technicians. Each installation team is supported by fully-equipped tool containers, tailored to suit each project. Our project managers are able to lead these teams to ensure all work is delivered on time and to the highest standards of safety and quality. The partnership is committed to using its local Ugandan employees as much as possible, as well as offering training opportunities to keep their skills in line with international standards.

3C Metal and FSUL's Facility Locations



Accreditations

3C Metal

API Q1 / ISO 9001 | ISO 45001 | API 16C | National Supplier Database (NDS) of Uganda Qualified

Fabrication Systems Uganda Limited

ISO 9001 | BS OHSAS 18001 | ISO 14001 | National Supplier Database (NDS) of Uganda Qualified |

Member of the Uganda Manufacturers Association | Member of Uganda Chamber of Mines and Petroleum



ABOUT 3C METAL

3C Metal is a global leader in providing sophisticated engineering services to the oil and gas, petrochemical, renewable energy, marine and mining industries. With a speciality of steel fabrication and high pressure piping processes and techniques, 3C Metal is able to provide holistic engineering services including project management, surveying, engineering, procurement, manufacturing, installation and inspection.

Established in 1995 in France, 3C Metal has strategically expanded its global footprint and now has fabrication capabilities in Africa, the Middle East, Europe, Asia and the USA. Through its global network, 3C Metal is able to offer flexible and innovative solutions that are tailored to project-specific requirements.



ABOUT FABRICATION SYSTEMS

Established in 2009 and based in Kampala, Uganda, Fabrication Systems Uganda Limited (FSUL) provides turnkey engineering and manufacturing services for civil construction and structural steel, aluminum and general metal fabrication projects. The company was established in order to satisfy the growing demand for premium-standard fabrication products and services in East Africa.

FSUL's in-house capabilities include design, engineering, production (laser cutting, machining and welding) and inspection services. FSUL aims to ensure all jobs are completed to the highest industry standards in terms of quality, safety and performance. FSUL's management systems encompass all levels of its business operations and maintain accreditation with international quality standards.