

We Are Integrators:

Our strengths & skills in Mechanical engineering, Electrical, Instrumentation & Control, welding fabrication and Project Management allow us to deliver complete solutions to complex problems. We are able to adapt to the business needs and information flow of the companies we work for, meaning we can offer value and services at any point in the engineering process.



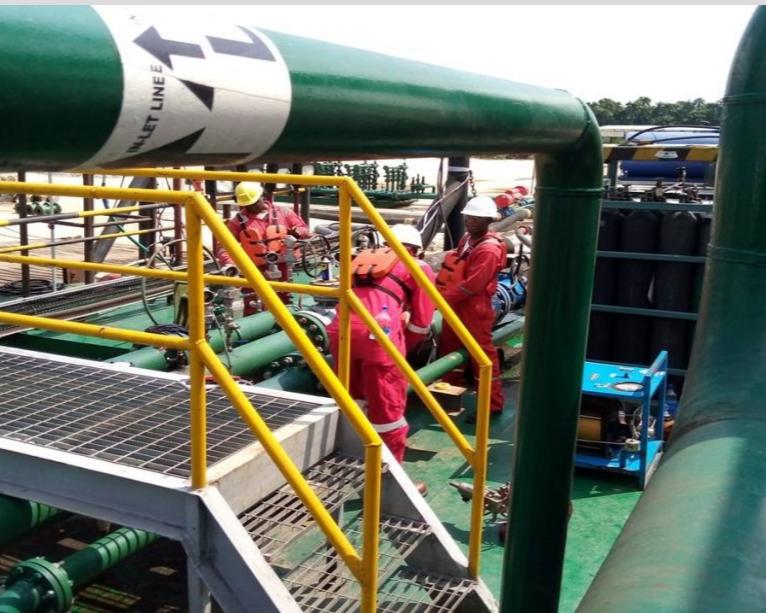
ASSETS SUPPORT

ACOF technical services offer a wide range of global managed services for the operation and maintenance in Oil and Gas production facilities, both onshore and offshore. we can develop and tailor solution to fit diverse operating environments.

Our Expertise Includes:

- Commissioning
- Maintenance engineering
- Operating & maintenance
- Operating manual
- Rotating equipment services
- Environmental services

we provide Asset Management services in strict compliance with international HSE and QA standards.



HEALTH, SAFETY AND ENVIRONMENT

ACOF operates an integrated management system IMS, which includes a quality, health, safety and environmental management system.

ACOF HSE policy:

- HSEQ performance that will prevent damage or impairment to the environment
- Conservation of natural resources
- Eliminate & / or minimize health and safety risks
- Maintain a prevention of ill health and injuries program at the work place
- Focus on delivering a quality services to our customers that exceeds their expectations
- Comply with the requirement of ISO 9001:2000,ISO 14001:2004 and OHSAS 18001



ACOF Has a range of local and foreign enterprises, creating a central fully integrated Technical and engineering services, all in a safe modern environment dedicated to providing for all their business and recreational needs



ACOF

Technical Coy Limited



Electrical, Instrumentation & Control Mechanical Engineering, Welding and Fabrication. Air Conditional System & General Consultancy



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OUR CAPABILITIES AND EXPERIENCE

- Welding fabrication, steel structure fabrication
- Electrical, Instrumental & control
- Mechanical engineering, Integrated Engineering services and consultancy



We take the almost pleasure to introduce Acof Technical Coy Limited as a professional Technical and Engineering services company incorporated in 2013 with extensive collective experience within Electrical , Mechanical Installations includes Plumbing services Air conditioning system, Welding and fabrication, Electrical, Instrumentation & control, Building Management System (BMS), Technical project management. We work with client closely and friendly to provide them suitable and helpful services. We are counted at top position among fast growing and client recommended company in the industry.

we are totally committed to our Customer satisfaction, Integrity and commitment in all aspects of business are the core values of the organization. Our management team has decades of business experience which forms the inner strength of ACOF.

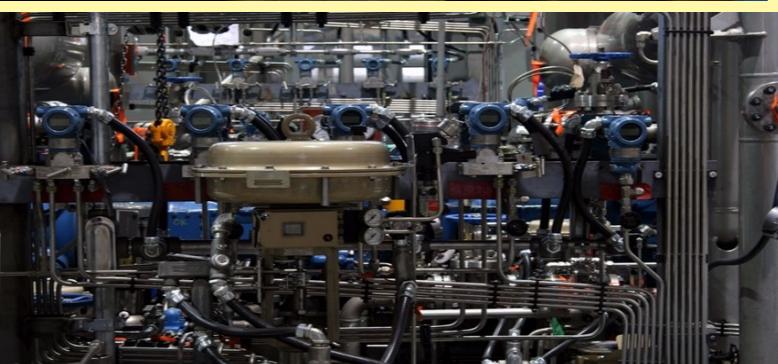
VISION

To be the leading provider of Engineering, Welding Fabrication and Electrical, Instrumentation & control in all economic sectors throughout Africa and beyond



MISSION

- ❖ Our mission is to build our reputation for integrity, excellence, and leadership as one of the finest Technical Engineering, welding fabrications, Electrical, Instrumentation & control and contracting organization by:
- ❖ Continuously improving the standards and quality of our services
- ❖ Constantly striving to exceed each client's expectations
- ❖ Maintaining our dedication to the highest moral principles
- ❖ Providing a challenging and secure environment for our people



ELECTRICAL ENGINEERING:

- v Layouts
- v Module Design
- v Area Classification
- v Power System Studies
- v Electrical Buildings Design
- v Surveillance and Security System (CCTV)
- v Fire Alarm and Flooding System
- v Low and Medium Voltage Power Distribution



INSTRUMENTATION AND CONTROLS ENGINEERING:

Acof Technical coy have included services in electrical instrumentation and control services in their operations, we are specialist in designing

- HMI Design
- Detail Design
- Loop Diagrams
- Instrument Specifications
- Control System Architecture Development

For a wide range of industrial and commercial process control application, ensuring that your plant operate safety. We are instrumentation and control

PROTECTING WHAT MATTERS MOST



ACOF local content is wholly owned by indigenous Nigeria. This is the only Nigeria owned Technical and Engineering services base. ACOF promotes local content driven by local investment by Nigerians, to attract and support long-term global partnership and investment. ACOF is a champion for long-term employment, training and career development of Nigerians.

MECHANICAL / PIPING ENGINEERING:

- Auxiliary Steam
- Heating, Ventilation and Air-conditioning
- Pump Barge Design
- Finite Element Analysis (FEA)
- Process Plant / Equipment Layouts
- Power and Process System Design
- Pipe and Pumping System Analysis
- Detail Mechanical and Piping Design
- Computational Fluid Dynamics (CFD)
- Thermal Power Generation System Design
- Water Hammer and Fluid Transient Analysis
- ASME Pressure Part



CIVIL / STRUCTURAL ENGINEERING:

- ❖ Design Reviews
- ❖ Dynamic Analysis
- ❖ Constructability Reviews
- ❖ Structural Steel Design and Analysis

