



Komella and Frontier: Leading Well Intervention with Precision, Innovation, and Excellence.



Company **BROCHURE**

PRECISION | INNOVATION | EXCELLENCE

www.komellaglobal.com



D-U-N-S & BRADSTREET NO: 663105545

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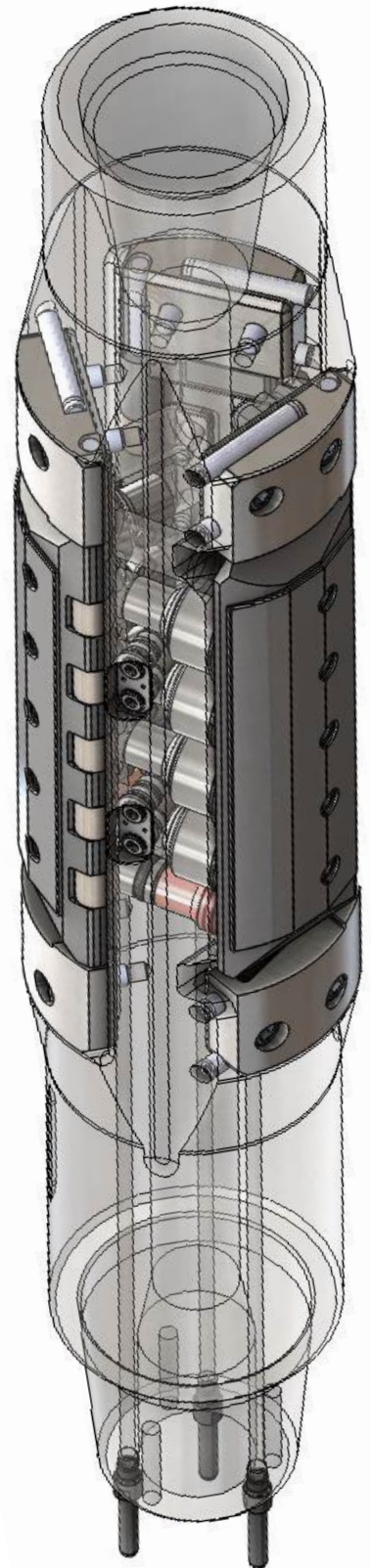
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Introduction

Empowering the Oil & Gas Industry through Strategic Alliances and Cutting-Edge Solutions.

Komella Global Resources Limited is a dynamic and emerging provider of comprehensive well intervention services within the oil and gas industry. Through a strategic OEM and technical partnership with Frontier International Limited, Komella enhances its service offerings by integrating cutting-edge technology and unparalleled expertise. This collaboration ensures precision, efficiency, and reliability in every operation we undertake.

Together, Komella and Frontier deliver innovative solutions tailored to meet the complex needs of our clients, setting new standards in oil and gas well integrity, production enhancement, and asset management. Our alliance also supports indigenous oil and gas service providers in the Sub-Saharan African region, particularly in Nigeria, by providing vital technical and material support.





Our Services

At Komella Global Resources Limited, we are dedicated to delivering world-class oil and gas services that drive operational excellence and innovation.

Our comprehensive range of services, backed by advanced technology and strategic partnerships, ensures precision, efficiency, and reliability in every operation. Whether it's well intervention, drilling, completion, or project management, we offer tailored solutions that meet the unique challenges of our clients, setting new industry standards and fostering long-term success. Partner with us and experience the future of oil and gas services.



Drill Bits & Services

Komella's Drill Bits & Services division consists of highly skilled professionals who leverage extensive reservoir expertise, a deep understanding of client needs, and advanced industry software to optimize drill bit design and performance.



■ Matrix PDC Bit



■ Graphite Mold for Matrix PDC Bit



Drilling & Measurements Services

Komella Global Resources Limited offers comprehensive directional drilling, measurement, and logging-while-drilling services, utilizing state-of-the-art equipment. We also provide expert geosteering services for precise wellbore placement and optimal reservoir access.



■ Rotary Steerable - 475 RST



■ Top Mount Pulsers - Neutrino Series



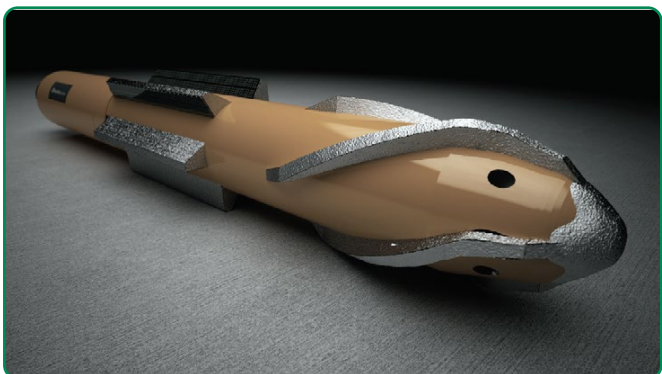
Intelligent Well Completion Services

Our Completion Systems division delivers a wide range of specialized services, including single, dual, and multi-stage completions. We offer both open-hole and cased-hole well-completion solutions supported by top-tier equipment like packers, safety valves, and expandable systems.



Fishing Tools & Remedial Services

Komella provides an extensive suite of wellbore problem prevention techniques, remedial solutions, and borehole enlargement services. Our manufacturing facility is fully equipped with advanced pressure testing equipment, breakout units, jar testing units, and a dedicated welding department for producing high-quality milling equipment. Komella provides personnel and equipment on a 24/7 call-out basis, with the capability to manage over eight fishing and workover operations simultaneously. Additionally, we are equipped to manufacture custom equipment to meet non-standard requirements in the shortest time possible.



■ Pilot Mill



■ Hydraulic Underreamer



Integrated Project Management

Integrated Project Management (IPM) at Komella encompasses the full spectrum of well-construction project management, from meticulous planning to flawless execution. By partnering with a specialized management company like ours, customers can effectively manage and execute strategic projects, ensuring alignment with their objectives. The cost of IPM services is directly linked to the level of responsibility assumed and the quality of work delivered, ensuring a solid return on investment. Our IPM approach combines all essential services into a cohesive package, legally structured under a prime contract, available on either a turnkey or Cost+ basis, tailored to meet the specific needs of each project.



Our IPM services also include comprehensive project-level construction supervision, ensuring adherence to industrial and occupational safety standards during well-construction activities, and diligent monitoring of material consumption rates at the rig floor.

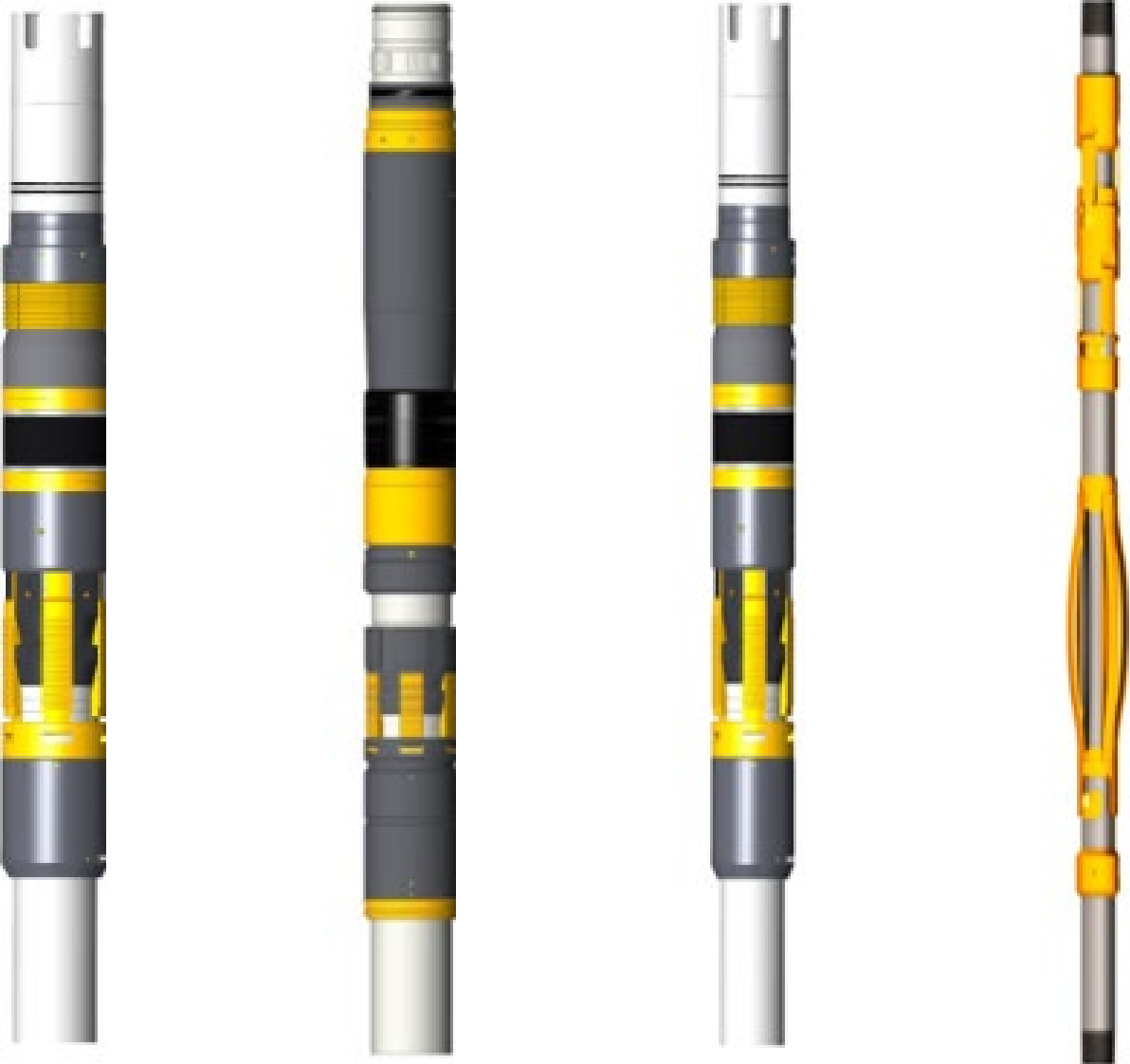
Onsite, our supervisors manage daily operations, conduct briefing sessions, approve work plans, allocate tasks, and monitor progress to ensure projects are completed on schedule. To provide higher-level oversight, a manager is also involved, maintaining ongoing communication with the customer at a senior expert level. This manager participates in operational meetings, reviews contractor performance, and offers proposals for work optimization. They provide expert advice on engineering and technology solutions, quality enhancement initiatives, and strategies to boost well-construction efficiency.

This integrated approach significantly alleviates the burden on the company's management by ensuring that immediate issues are promptly addressed and resolved onsite, leading to smoother project execution and greater overall efficiency.



Liner-Hanger System and Parker Running Services

Komella offers specialized Liner-Hanger System Running Services, designed to ensure secure and efficient installation of liners in both conventional and challenging well conditions. Our advanced liner-hanger systems are engineered for reliability and performance, providing a critical solution for maintaining well integrity and optimizing operational efficiency. With a commitment to precision and excellence, our experienced team delivers tailored solutions that meet the unique demands of each project, ensuring successful outcomes in even the most complex environments such as in deviated wells.



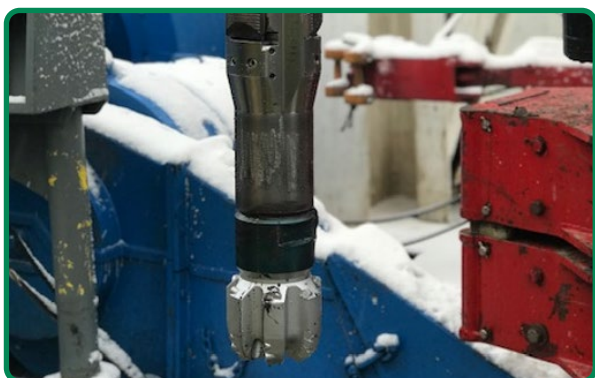
■ Linear Hanger Systems



Oil Well Telemetry Services

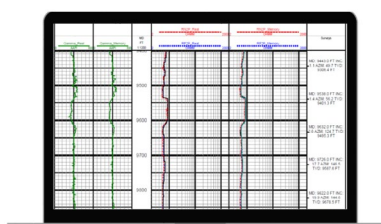
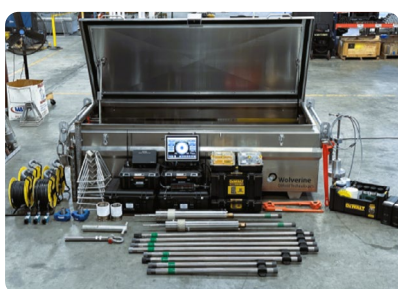
The Komella Telemetry System, a patented innovation by Wolverine OFT, is now available in Nigeria. It features advanced decoding technology, superior engineering, legacy compatibility, and extensive testing and support to ensure accurate and efficient operations.

- **Advanced Decoding** - Transmit 40% more data than legacy MWD systems. Proprietary algorithms that ensure accurate and efficient pulse pattern recognition.



- **4 3/4" And 6 3/4" Zenith™ Rotary Steerable Tool**

- **Superior Engineering** - Our Mechanical, Electrical, and Software Engineers have decades of experience building proven MWD-LWD components.
- **Legacy Compatible** - Wolverine OFT designed their high-speed equipment to bolt onto your legacy directional and gamma modules for easy upgrades.
- **Testing and Support** - You can rest assured that you are getting the best quality and control. Wolverine OFT has a state-of-the-art testing facility and 24/7 tech support.





Repairs and Remolding Services

At Komella, we offer a comprehensive range of repair and remolding services designed to meet the diverse needs of our clients. Our expertise covers the following areas:

Repair and Remolding	Muleshoe Repairs
	Cable/Pigtail Repairs
	Drill Pipe Screen Repairs
	Fin Cutter Repairs
	Spearpoint Repairs
	Custom Repairs
	Rubber Fin Remolding
Engineering & Design Capabilities	CAD Design
	Mechanical Engineering
	Print and Design Services
Precision Machining & Production	CNC and Manual Machining
	Prototype Development
	Component Repairs
Specialized Welding Services	TIG (GTAW) Welding
	MIG (GMAW) Welding
	Carbon Steel, Stainless Steel, Aluminum, Exotic Metals
	Certified Welders (In-house or On Location)
Fabrication & Finishing Solutions	Metal Fabrication
	Breaking
	Electrical Discharge Machining (EDM)
	Plasma Cutting
	Polishing and Finishing
	Water Jet Cutting
	Heat Treating
Custom Marking & Identification	Laser Etching for Part Marking and Logos



Registrations / Affiliations / Clients

Komella Global Resources Limited is fully registered and licensed to operate within the oil and gas sector, demonstrating our compliance with industry regulations and standards. Our strategic affiliations with key industry partners strengthen our service offerings, enabling us to deliver cutting-edge solutions tailored to our clients' needs. We proudly serve a diverse clientele, including leading organizations within the energy sector, further underscoring our reputation for excellence, reliability, and commitment to quality in every project we undertake.



dun & bradstreet



Chevron

Exxon



NNPC

Seplat
energy



NipeX
Nigerian Petroleum Exchange



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