

Completions **Well Services** Intervention ●

Delivering reliable well
solutions through precision
engineering and innovation.



Our Mission

To proactively understand, monitor, and manage our social, environmental, and economic impact, enabling Omasup Energy Services Limited to contribute meaningfully to sustainable development. This commitment is embedded in our core values and is demonstrated through responsible corporate practices, policies, and actions that create lasting value for communities and stakeholders.

Our Vision

Omasup Energy Services Limited is committed to establishing a sustainable and resilient presence in the oil and gas sector, underpinned by operational excellence and social responsibility. We aim to drive inclusive growth while contributing to society through strategic initiatives in healthcare, education, rural development, environmental sustainability, and community support programs. Our vision is to integrate business performance with measurable social impact, fostering long-term value for stakeholders and communities alike.

About Us

Omasup Energy Services Limited (OESL) is a fully indigenous Oil and Gas Servicing Company strategically positioned within the West African region. We provide specialized engineering, well solutions, and technical services that support the complete oilfield lifecycle from drilling and completions to production and midstream operations. Our technical objective is centered on building sustainable business units in Well Completions, Liner Hanger Systems, Well Intervention, Production & Midstream Services, and Inspection & NDT Solutions with operations focused on reliability, safety, and innovation across West Africa.

Recognizing the challenges associated with access to advanced technology and technical expertise, Omasup continues to leverage strategic partnerships with Original Equipment Manufacturers (OEMs) and global engineering organizations. Through these collaborations, we integrate proven technologies, local knowledge, and world-class engineering practices to deliver fit-for-purpose solutions that meet client-specific well and production requirements.

Our long-term vision is to design, develop, manufacture, and service oilfield solutions from within West Africa, thereby creating a sustainable operational base for the region. This approach enables us to:

- + Build stronger, more enduring relationships with our clients;
- + Contribute to local content growth and community development;
- + Harness the region's technical talent pool; and
- + Deliver consistent value and operational stability to our clients, employees, and stakeholders.

Omasup's leadership team comprises seasoned professionals with extensive international and local experience across the upstream, midstream, and service sectors of the global oil and gas industry. Their collective expertise drives our mission to serve as a trusted research and innovation partner, offering safe, efficient, and value-driven engineering solutions.



Our **Services**

+ Well Completions & Sand Control

+ Cementing & Pumping

+ Coiled Tubing

+ MWD-LWD-GWD-Directional Drilling

+ Wireline Logging & Fishing

+ Well Testing

+ Fishing & Downhole Tool Rentals

+ Wellhead Accessories/OCTG

+ Drilling & Workover Rigs

+ Drill Bits

+ Waste Management

+ Manpower Services

Well Completions & Sand Control

“Ensuring Well Integrity and Production Efficiency”

At Omasup Energy Services Limited, we understand that well completions form the critical link between drilling and sustained production. Our completion solutions are engineered to prepare the wellbore for safe, efficient,

and long-term hydrocarbon recovery. With a strong focus on innovation, reliability, and sustainability, we deliver systems that maximize reservoir connectivity, optimize production output, and significantly reduce operational risk.

Our Well Completion Solutions:

- **Open-Hole Completions:** Cost-effective, simplified completion designs that maintain direct reservoir access while reducing installation complexity.
- **Cased-Hole Completions:** Robust casing-based systems that ensure superior zonal isolation, mechanical integrity, and long-term production stability.
- **Multilateral Completions:** Advanced multi-branch well designs that increase reservoir contact and maximize recovery from complex formations.
- **Intelligent Completions:** Smart well technologies with real-time monitoring and flow control to enable dynamic production optimization.

Partnering with Omasup Completions boosts production efficiency, reduces risks and downtime, extends well life, and optimizes recovery at lower operating costs.



Key Components We Provide

- **Casing & Tubing Systems** – High-strength tubulars that ensure structural integrity and reliable flow paths.
- **Packers & Isolation Tools** – Secure zonal isolation for enhanced pressure control and reservoir management.
- **Flow Control Devices** – Precision-engineered tools for managing production rates and reservoir performance.



Cementing & Pumping



At Omasup Energy Services, we provide reliable cementing solutions that ensure strong zonal isolation, structural support, and long-term well integrity for safe and efficient production. Our services include primary cementing with custom slurry designs and precise placement for effective isolation during well construction, remedial cementing through squeeze and plug techniques to correct leaks and restore integrity, and specialized cementing featuring HTHP systems, lightweight and heavyweight slurries, self-healing, and environmentally friendly technologies delivering superior well integrity, reduced risk of fluid migration and sustained casing pressure, enhanced safety and environmental protection, optimized performance in complex reservoirs, and lower costs through reduced nonproductive time (NPT).



Cementing Scope:

Primary Cementing: Delivers reliable zonal isolation during initial well construction using custom slurry designs and controlled placement techniques to ensure strong bonding and casing support.

Remedial Cementing: Restores well integrity through squeeze and plug cementing operations, correcting isolation failures, casing leaks, and integrity issues to extend well life.

Specialized Cementing Technologies: Includes lightweight and heavyweight systems, HPHT formulations, expanding and self-healing cements, and environmentally responsible solutions for complex and unconventional reservoirs.

Key Benefits

Omasup cementing services deliver superior zonal isolation, reduced integrity risks, enhanced environmental protection, minimized nonproductive time (NPT), and cost-effective execution in challenging well environments.

Our Commitment

We combine engineering expertise, advanced technology, and disciplined execution to deliver cementing solutions that protect assets, enhance safety, and support sustainable field development.

Coiled Tubing



At Omasup Energy Services, we provide reliable cementing solutions that ensure strong zonal isolation, structural support, and long-term well integrity for safe and efficient production. Our services include primary cementing with custom slurry designs and precise placement for effective isolation during well construction, remedial cementing through squeeze and plug techniques to correct leaks and restore integrity, and specialized cementing featuring HTHP systems, lightweight and heavyweight slurries, self-healing, and environmentally friendly technologies delivering superior well integrity, reduced risk of fluid migration and sustained casing pressure, enhanced safety and environmental protection, optimized performance in complex reservoirs, and lower costs through reduced nonproductive time (NPT).



At Omasup Energy Services, we provide advanced coiled tubing solutions for safe, efficient, and versatile well intervention under live well conditions. Our services maximize production, extend well life, and reduce operational costs while maintaining the highest safety standards, enabling a wide range of operations without the need for a workover rig, including

well cleanouts, acidizing and stimulation, nitrogen lifting, real-time logging and diagnostics, completion removal, and well preparation for recompletion or abandonment. Our coiled tubing services enable safe live well intervention, reduce downtime and costs, extend well life, and improve production through reliable, high-performance operations.

Our Coiled Tubing Solutions

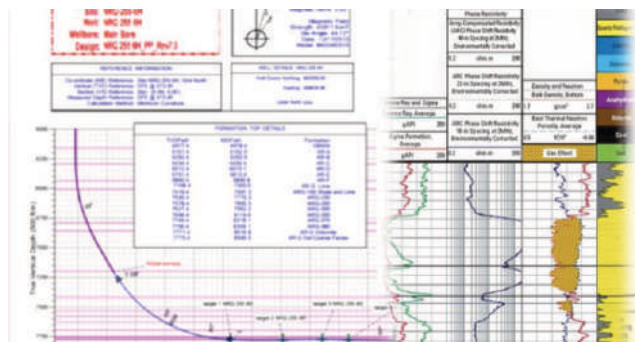
Well Intervention Services – Cleanouts, scale removal, stimulation treatments, fishing operations, and nitrogen kick-off for production restoration.

Completion Removal & Well Preparation – Safe removal of downhole equipment and preparation for recompletion or plug and abandonment (P&A).

Surface Equipment & Technology – Modular surface units, pressure control systems, advanced injector heads, reels, and digital monitoring for safe and efficient operations.

MWD—LWD—GWD —Directional Drilling

“Optimizing Drilling
Accuracy and Reservoir
Understanding”



Measurement While Drilling (MWD) MWD delivers real-time directional surveys and drilling dynamics data including torque, weight-on-bit, and vibration through reliable telemetry, reducing wireline dependency while improving safety and efficiency.

Logging While Drilling (LWD) LWD provides real-time formation evaluation using resistivity, porosity, density, sonic, and NMR measurements with high-definition imaging for faster decisions and reduced nonproductive time (NPT).

Gyro While Drilling (GWD) GWD delivers magnetically immune directional measurements for precise wellbore positioning and continuous trajectory control in extended-reach, multilateral, and subsea wells.

Key Benefits: Omasup MWD—LWD—GWD services deliver real-time downhole intelligence, accurate wellbore placement, reduced operational risk and cost, enhanced reservoir characterization, and faster, more efficient drilling performance.

Omasup Energy Services delivers advanced Measurement While Drilling (MWD), Logging While Drilling (LWD), and Gyro While Drilling (GWD) solutions that provide real-time downhole intelligence for precise well placement, optimized reservoir contact, and reduced drilling risk. Our technologies integrate precision sensors, advanced telemetry, and digital platforms to ensure safe, efficient, and cost-effective drilling operations.

At Omasup Energy Services, our MWD—LWD—GWD solutions leverage advanced technology and expertise to enable smarter drilling, higher recovery, and efficient field development.



Wireline Logging & Fishing

At Omasup Energy Services, we deliver advanced wireline logging solutions that provide critical subsurface data for accurate formation evaluation, optimized production, and reduced operational uncertainty. Wireline logging involves

“High-Resolution Well Data and Effective Retrieval Services.”

deploying specialized tools into the wellbore to measure formation properties such as porosity, permeability, hydrocarbon saturation, reservoir thickness, and mechanical stability, enabling informed drilling and production decisions.

Our Wireline Logging Services:

Open Hole Logging: Comprehensive formation evaluation before casing, including high-resolution porosity, resistivity, density, sonic measurements, advanced borehole imaging, and real-time data acquisition.

Cased Hole Logging: Post-completion diagnostics for production profiling, cement bond and casing integrity evaluation, and reservoir surveillance to optimize recovery.

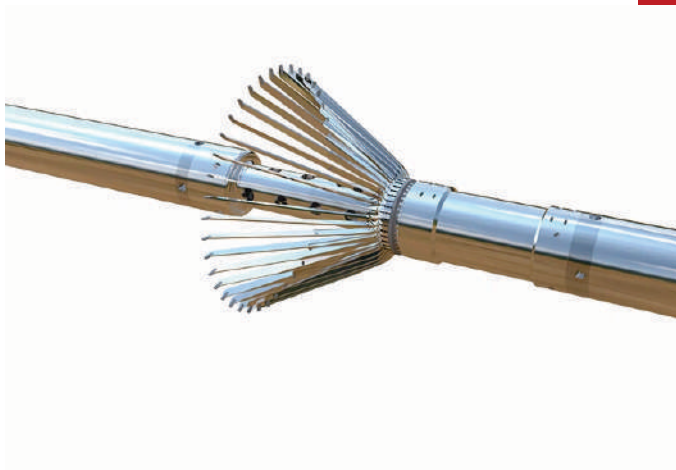
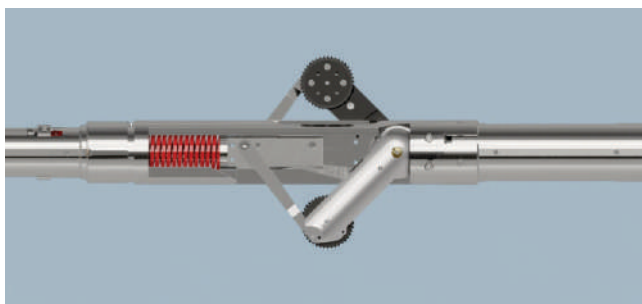
Advanced Technologies: Digital real-time visualization platforms, high-definition borehole imaging, NMR for fluid and pore analysis, and acoustic and resistivity arrays for enhanced reservoir mapping.

Key Benefits:

Omasup wireline logging delivers accurate reservoir characterization, reduced uncertainty, optimized production strategies, enhanced well integrity, and improved cost efficiency through reduced NPT.

Commitment to Excellence

We combine engineering expertise, modern technology, and dependable service delivery to provide precise data that drives smarter, faster, and safer reservoir decisions.



Well Testing

At Omasup Energy Services, we deliver advanced well testing solutions that provide reliable reservoir data for confident exploration, development, and

production decisions. Our services help operators fully understand reservoir performance, fluid behavior, and well integrity.

Well testing delivers critical insights into reservoir productivity and deliverability, accurate fluid characterization of oil, gas, and water, precise determination of reservoir pressure and boundaries, and verification of well integrity and completion effectiveness for safe and optimized operations.



Our Well Testing Solutions

Drill Stem Testing (DST): Real-time reservoir evaluation during drilling, delivering accurate pressure and flow data without full completion to confirm productivity and reservoir boundaries.

Surface Well Testing (SWT): Precise surface measurement of flow rates, pressure, and fluid properties using portable systems and advanced multiphase metering for onshore, offshore, and deepwater operations.

Reservoir Characterization: Integrated analysis of downhole and surface data to support dynamic reservoir modeling and long-term production planning.



Key Benefit

Our well testing solutions deliver accurate reservoir evaluation, reduce uncertainty in field development, optimize production performance,

enhance safety and well integrity, and lower operational costs through reduced nonproductive time (NPT).

Well testing is applied across exploration and appraisal wells, reservoir modeling and characterization, and production optimization in both conventional and unconventional developments.

We combine engineering expertise, advanced technology, and dependable service delivery to provide precise well testing solutions for smarter, faster, and safer decisions.

Fishing & Downhole Tool Rental

At Omasup Energy Services, we provide comprehensive fishing services to recover lost, stuck, or unwanted equipment from the wellbore, a critical operation for maintaining well integrity, minimizing downtime, and restoring productivity. Fishing involves retrieving obstructing objects commonly called “fish” such as drill pipe, tubing, wireline tools, or other equipment, using specialized tools, advanced

technology, and expert intervention to ensure safe and efficient recovery even in the most challenging environments. Fishing services are essential for restoring wellbore access for continued drilling or production, reducing nonproductive time (NPT) and operational costs, ensuring safety and well integrity during interventions, and supporting abandonment or recompletion projects.



At Omasup Energy Services, our fishing services are more than recovery operations they are solutions that restore well integrity, safeguard investments, and ensure operational continuity. With our expertise and advanced technology, we help clients overcome challenges and keep wells productive.

Omasup Fishing Services ensure fast equipment recovery, reduced downtime and costs, enhanced safety, versatile operations, and extended well life.

Our Fishing Solutions

Mechanical Fishing: Our mechanical fishing tools include overshots, spears, jars, mills, and cutters for efficient recovery and removal of downhole equipment.

Slickline Fishing: Compact tools for retrieving small tools and debris in live wells.

Coiled Tubing & Wireline Fishing: Our coiled tubing and wireline fishing services enable deep, precision retrieval using wireline-conveyed tools with real-time monitoring for enhanced control and efficiency.

Specialized Services: Our specialized services include wellbore cleanouts to remove sand, scale, and debris, plug and abandonment support for safe equipment removal, and customized tool design for unique well conditions.



Wellhead Accessories / OCTG

At Omasup Energy Services Limited, we provide advanced wellhead systems engineered for safe, efficient, and reliable well operations. Our solutions deliver robust pressure control, operational flexibility, and long-term performance across drilling, production, and injection applications.



At Omasup Energy Services Limited, our wellhead systems serve as the first line of defense in well operations, safeguarding assets, optimizing production, and supporting sustainable energy development.

“Reliable Surface and Downhole Flow Control Solutions.”

Compact & Modular Wellhead Systems

Our compact and modular wellhead systems are engineered for high efficiency and minimal operational footprint, featuring single-trip installation to reduce non-productive time (NPT), configurable designs for multiple casing programs and operational flexibility, high-reliability sealing for HPHT environments, and space-saving layouts ideal for offshore and pad drilling. Integrated digital sensing and automation further enhance safety, accuracy, and operational control during installation and production.

Specialized Applications & Key Benefits

Omasup wellhead systems support geothermal, CCS, heavy oil, and shallow-water operations, delivering reliable pressure control, lower costs, enhanced digital safety, long-term sealing integrity, and versatile multi-energy performance.

Our conventional wellhead systems provide durable, cost-effective well control up to 20,000 psi with API 6A compliance.



Drilling & Workover

At Omasup Energy Services, we provide drilling and workover rig solutions that ensure safe, efficient, and cost-effective well construction and intervention. Our rigs are engineered to deliver operational reliability, flexibility, and performance across diverse environments from onshore fields to offshore platforms. We combine modern rig technology, experienced crews, and integrated services to help operators achieve drilling success and extend well life.

Drilling Rigs

Our drilling rigs are built to handle exploration and development wells in both conventional and unconventional reservoirs.

Key Features:

- + High-capacity rigs for deep and extended-reach wells
- + Offshore jack-up rigs for shallow-water drilling
- + Modular land rigs for fast mobilization
- + Advanced safety systems meeting international standards
- + Digital monitoring and automation for greater efficiency

Workover Rigs

Our workover rigs provide maintenance, repair, and intervention services to extend well productivity.

Key Features:

- + Rig packages for servicing, recompletion, and abandonment
- + HWUs for live well interventions
- + Flexible onshore and offshore designs
- + Integrated pressure control for safe operations

We offer specialized services including plug and abandonment (P&A) operations, heavy-duty rigs for HPHT wells, compact rigs for tight or remote locations, and customized solutions tailored to client needs.

At Omasup Energy Services, our drilling and workover rigs are more than equipment they are performance platforms

that safeguard operations, optimize production, and support sustainable energy development.



Drill Bits

“Optimizing Drilling Accuracy and Reservoir Understanding”

At Omasup Energy Services, we deliver advanced drill bit technologies designed for superior performance, faster drilling, and reduced costs. Engineered for durability and adaptability, our bits maximize rate of penetration (ROP) and ensure safer, more efficient well construction.

Our Drill Bit Solutions

Fixed Cutter (PDC) Bits: High-durability cutters optimized for shale, sandstone, and carbonate formations; ideal for directional and horizontal drilling.

Roller Cone (Tricone) Bits: Versatile designs with tungsten carbide inserts for reliable performance in soft to hard formations.

Hybrid Bits: Combine PDC and roller cone strengths for superior performance in complex, interbedded formations.

Specialty Bits: Geothermal, underreamers, and customized solutions for unconventional reservoirs and deepwater wells.

Key Features

- + Advanced cutter technology for durability
- + Optimized hydraulics for efficient cuttings removal
- + Adaptive designs for varied lithologies and well profiles
- + Digital design integration for predictive performance

Benefits

- + Faster drilling with higher ROP
- + Fewer bit trips and lower operational costs
- + Improved wellbore stability and quality
- + Reliable performance in onshore, offshore, and deepwater projects

Our drill bits are precision-engineered tools that drive efficiency, reliability, and sustainability in well construction.



Waste Management

“From the Wellsite to Final Disposal”

At Omasup Energy Services, drilling waste is our responsibility from the moment it leaves location. Cuttings are containerised at the wellsite and hauled to an approved treatment facility under manifest, where thermal desorption recovers base oil and returns a dry solid. Treated material is then routed to approved disposal, with records issued at every transfer.

Our Waste Management Solutions

Collection & Haulage

Cuttings and associated waste are containerised at the wellsite and hauled to an approved treatment facility under manifest, with documented chain of custody at every transfer.

Thermal Desorption

At the facility, oil-contaminated cuttings are thermally treated to recover base oil and return a dry solid within the residual oil limits set under EGASPIN.

Disposal at Approved Sites

Treated solids are routed to approved disposal and recovered base oil is returned for re-use. Waste records are issued to the operator for the full chain.

Key Benefits

- + Base oil recovered for re-use
- + Treated solids within EGASPIN residual oil limits
- + Documented chain of custody, location to facility
- + Disposal at approved sites only
- + Full waste records issued to the operator
- + One provider from collection to final disposal

Our Commitment

We treat waste management as a compliance discipline as much as an engineering one. Movements are manifested, treatment is measured against the applicable limits, and the records an operator needs for its own returns are issued as part of the scope.



Manpower Services



Omasup Energy Services delivers expert manpower solutions, supplying skilled personnel to support

drilling, workover, and well intervention operations.

Key Personnel:

- + Project Management Teams
- + Drilling Supervisors
- + QA/QC and HSE Personnel
- + Completions Engineers
- + Well Test Engineers
- + Subsea Engineers

Specialized Crews:

- + Fishing Engineers
- + Snubbing Crews
- + Frac Crews
- + General Well Service Personnel

Case History

Wellhead
Services

58+

Completions
Services
125+

Sand Control
Services

108+

Liner Hanger
Installation

57+

Coiled Tubing
Stimulation
/Fishing

124+

Wireline
Logging
/Fishing
37+

Downhole
Equipment
Rental

120+

Our Partners



Our Clients





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