One Wood Group. One Choice.

Full asset life cycle solutions

We provide smart technical solutions which create and sustain value for our customers.

www.woodgroup.com
Wood Group is an international energy services company with around $5bn sales and operating in more than 40 countries. The Group designs, modifies, constructs and operates industrial facilities mainly for the oil & gas sector, right across the asset life cycle. We enhance this with a wide range of specialist technical solutions including our world leading subsea, automation and integrity solutions.

We are Wood Group.

Safety will always be our top priority, lives depend on it. We are committed to preventing injuries and ill health so everyone, everywhere, every day returns home safely. We are focused on assuring the safety of everything we design, construct, operate and maintain. In all aspects of our operations we aim to be a safe pair of hands.

We are safe.

With a strong network of multi-skilled experts, we pull all of our capabilities together for integrated delivery across our service lines:

- Projects & Modifications
- Operations & Maintenance
- Industrial Services
- Pipeline Services
- Decommissioning Services
- Subsea
- Automation & Control
- Asset Integrity Solutions
- Clean Energy
- Digital Solutions
- Studies

Our exceptional engineering heritage and outstanding experience means we provide smart technical solutions which create and sustain value for our customers.

We are experienced.
We are innovative.

Encouraging innovation in the current environment is more critical than ever. As well as being one of our Core Values, innovation is a key differentiator for Wood Group. We deliver smart, innovative, technical solutions across the full asset life cycle that solve our clients’ efficiency challenges.

It takes a combination of vision and determination to invest in innovation when much of the industry is cutting costs. Our leadership recognized the time to invest in innovation is now.

We launched an internal Innovation Seed Fund to target key strategic areas such as engineering design efficiency, use of data analytics to improve operations efficiency, and remote access technology.

Improved service offerings from the Innovation Seed Fund:

- Best in class process design software, targeting data-centric design tools and focusing on delivery of data drastically reducing the number of manhours to design a facility and more importantly the length of time the design takes
- Targeted data analytics to understand the equipment performance and predict future performance, identify maintenance efforts and minimize unplanned shutdowns
- Equipment to view remote worksites by office-based personnel in real time
- Wearable technology to monitor the health and wellbeing of our workers visiting remote sites
- Developing methods for training our staff in an enhanced virtual reality environment and providing them with maintenance guides in the augmented reality environment

We are driving forward in areas of efficiency in our current business processes, utilizing the power of technology to drastically change and enhance the way we work, making innovation not only a priority, but a part of our culture.
Studies

We are an established global studies provider, renowned for providing independent, innovative and responsive specialist technical solutions and value-added engineering services across the asset life cycle. We provide fit-for-purpose solutions with commercial clarity and a relentless focus on ensuring safety in design.

- Field development
- Optimization
- Late life/decommissioning

Topsides

We have consistently delivered successful offshore projects for more than 30 years. During the downturn, we retained our world-leading position in engineering for deepwater and lightweight topsides and are the largest Houston-area energy engineering company. Our offshore technical talent pool is the strongest and most stable in the industry.

- Designed over 315,000 MT of floating topsides, resulting more than 3 million BOPDE production
- Designed more compliant piled towers than any other company in the world
- Executed pre-FEED, FEED, and detailed design for 19 FPSO projects worldwide
- Consistently ranked in ENR Magazine’s Top Firms for Offshore and Underwater Facilities
Operations & Maintenance

We provide scalable, integrated operations & maintenance (O&M) resources and services during a facility’s life cycle in virtually any location around the world, including established oil & gas fields or newly developed remote areas. We work with you to develop a commercial model to accomplish your business goals.

Subsea

We are the world’s largest leading independent provider of services, solutions and technologies to the subsea sector. Our pioneering innovation and leadership in technology application sets us apart. We are the only truly integrated subsea and topsides organization.

- Designed or performed CVA on 90% of the Gulf of Mexico riser systems
- Involvement in 75% of subsea projects globally
- Providing O&M support for 74% of clients with deepwater assets
- Providing more than 90 trained reservists for the MWCC response team
- Delivering O&M on more than 40% of all Gulf of Mexico platforms
- World’s leading independent authority of flexible pipe technology and design
Automation & Control

We are a leading independent provider of automation and control services including systems design, configuration, implementation, commissioning and software solutions. We are the only large system integrator with full engineering capabilities.

- Executed more than 5,000 projects during the last decade
- Designed and implemented approximately 2.5 million I/O
- Two-time winner of the System Integrator of the Year and number one System Integrator Giant
- Main automation contractor for multiple offshore platforms in the Gulf of Mexico and around the world
- Expertise in all major control systems used offshore

Digital Solutions

Wood Group develops software technology to help customers effectively plan, design, operate and maintain their assets. We deliver engineering design and operational management solutions that address the primary threats to the safety, operation and productivity of your energy and industrial assets, from the wellbore to the refinery and beyond.

- More than 20 industry-leading software products, many delivered with systems integration by Wood Group
- Experienced custom software developers – more than 100 in-house software staff, co-located with over 2,000 discipline engineers
- Fueled by innovation:
  - Analytics dashboarding & predictive analytics
  - Virtual & augmented reality
  - eWorking Solutions
Wood Group is a global provider of asset integrity and reliability solutions to the energy and industrial sectors, providing full facility care for complete field life. We manage all aspects of integrity, from design to decommissioning, helping our customers reduce operational risks, minimize costs and prevent reputational damage.

Flexible and scalable capability:

- Integrity management
- Operational management solutions
- Vibrations dynamics and noise

Decommissioning

Our decommissioning experts have large-scale decommissioning experience, unique tools and a global network of expertise at their fingertips. As the leading oil and gas contractor on mature assets, you can trust us to remove your redundant facilities safely and cost effectively.
Visit us at www.woodgroup.com and connect with us on LinkedIn and Twitter.