We provide diverse, technologically advanced tools and equipment designed to meet the needs of your operation. Our innovative systems offer speed, safety, and reliability, increasing your performance. With locations spread around the world, we can provide you with efficient support where needed, when needed.

We channel our experience into creating reliable tools you can trust.

Our trained, highly qualified personnel provide experience and competency, constantly improving the production of our equipment through **Certified Assembly**.

Using our **Full Product Traceability**, we track the ways you use our tools and analyze the data to provide us with the insight we need to engineer future technology and improve current designs.

Through our **eShop System**, we maintain our tools in NOV Certified service facilities. By integrating downhole reliability data and the **Electronic Document System (EDS)** with our **Track-A-Tool system**, we’re able to improve the efficiency and quality of our service. We can even manage predictive maintenance so components at or near their wear or hour threshold can be repaired or replaced as necessary—and before they fail.

**Customer Training**

Our customer training accelerates the development of oil and gas professionals, whether it is with drilling technology or service equipment related course offerings.

With a vast and growing portfolio of competency-focused, instructor-led courses and certification, we prepare your workforce to deliver more value by doing things right the first time.

Courses are available at NOV training centers globally, and our team of expert instructors is also available to travel worldwide to provide training at your location.
Drilling Tools

We design and manufacture quality drilling tools for all operations. No matter where you are, we can help you choose the right tools for your BHA for any application, anywhere in the world. Our wide selection will help you improve performance and achieve drilling success.

- **Drilling Intensifiers**
- **Griffith™ Shock Tool**
- **Drilling Bumper Subs**
- **MOCS G2**
- **Tool Stabilizers**
- **Reamers and Wipers**
- **Collars**

**Agitator Systems**

With the largest fleet and the most experience, our Agitator™ systems have provided unparalleled friction reduction through axial oscillation. Drawing on 70,000 proven runs, we designed the new AgitatorHE System that supplies higher friction-breaking energy, helping you reach higher ROP and get the most out of your well. With an Agitator system in your drillstring, you can drill faster and drill farther.

- **Agitator System**
- **AgitatorHE System**
- **AgitatorHE PLUS System**
- **Agitator Fishing System**
- **HIGHFLOW Agitator System**
- **AgitatorLITE System**
Vector Motor Technologies

For optimal drilling, you need a motor specifically tailored for the challenges of your drilling environment, and NOV has the widest offering of motor technology on the market. Whether you need a solution for a vertical, curve, or lateral drilling application, we can recommend and provide the components you need for the most reliable performance.

We can also offer the right elastomer for the job. Our new PXP™ elastomer builds upon the strong legacy of our PowerPLUS RR (PRRTM) and PowerPLUS oil-based (POBTM) elastomers. Offering more versatility than previous compounds, the latest generation of PowerPLUS elastomers may be used across a wider range of mud types.

FluidHammer Performance Drilling Tool

We’ve engineered new technology that has revolutionized the industry. The FluidHammer performance drilling tool increases ROP, improves reliability, and allows for drilling in new and challenging applications.

With its high frequency axial motion, the FluidHammer tool can increase ROP, decrease drilling time, and reduce wear on the bit – saving you money even in the most challenging formations.
Bowen Intervention Tools

Our comprehensive range of Bowen™ tools offers the diversity you require for your well intervention and fishing needs. Bowen is the original name in fishing, and we have been designing quality tools for almost 100 years. When we created the first overshot in the 1930s, we set the standard for all fishing operations across the globe, and we continue to design and provide the world’s most advanced intervention technology.

Fishing Tools
- Overshots
- Spars
- Die Collars
- Taper Tags

Jarring and Friction Reduction Tools
- Jars
- Intensifier™ Tools
- Bumper Subs
- Surface Bumper Jars
- Agitator Fishing Systems

Milling and Cutting Tools
- Mills
- Cutters
- Washover Equipment
- Casing Exit Systems

Well Integrity and Repair Tools

Wellbore Cleaning Tools
- Magnets
- Casing Scrapers
- Junk Baskets

Valkyrie Abandonment System

Accessories
Coiled Tubing

We offer a broad range of engineered, high-performance tools designed for today’s demanding applications. We deliver optimized solutions you need for milling, intervention, and completions applications — including unconventional. To improve the performance and reliability of your operation, we can provide a complete, tailored BHA for your coiled tubing application. And with our experts in coiled tubing services and solutions around the world, we can provide the support you need when and where it’s required.

Primary Tools
- Coiled Tubing Connectors
- Back Pressure Valves
- Hydraulic Disconnects
- Motorhead Assemblies
- Circulating Subs

Fishing Tools
- Bowen TerraForce Coiled Tubing Jars
- Bowen Coiled Tubing Intensifiers
- Bowen Overshots
- Bowen Spears
- Grab Tools

Motors
- PowerPLUS Motors
- HEMDRIL™ Motors

Extended Reach Tools
- Agitator CT Tools
- Agitator NED CT Tools

Remedial Tools
- Centralizers
- Wash Tools
- Jetting Nozzles
- Knuckle Joints
- Deployment Tools
- TerraMax Milling BHA

Running and Pulling Tools
- Logging Tools
- FluidHammer
- Cement Valves
- Coiled Tubing Casing Scrapers
- Shifting Tools

TerraMax Milling BHA

Service Equipment

We trust our service equipment — we even use it to service our own tools. When you use our equipment, you can trust that your tools and downhole operations are in good hands. When it comes to making connections and testing your tools, our world-class certified technicians can provide the solutions and support you need to keep your operation running as safely and efficiently as possible.

Global Field Service
- Refurbishments and Rebuilds
- Maintenance

Downhole Tool Testing Equipment
- Motor Test Stands
- Jar Testers

TorqueMaster™ Make-up Break-Out Units
- Ratchet Style Units
- Continuous Rotation Units
- Open and Hinged Headstock Units
- Offshore Units
- 1387 Mini-Torque II Mako/Break Unit
- 8071 Little Jerk™ II Miro Tong
- 8079 Mini Service Center

TorqueMaster Upgrades and Accessories
- 8090 LogMaster II Torque Logger Unit
- LogMaster II Continuous Rotation System
- TorqueGuard and TorqueGuard Plus Flex™ Series TorqueMaster Upgrade
- TrueBit™ Low Torque System
- Workshop Accessories
- Safety Pipe Wrench
- Stator and Rotor Measurement Tools
- Workshop Vises

Mobile Solutions
- Custom Projects

downhole@nov.com
downhole@nov.com
nov.com