Operations & Management



Energy. Well engineered.

At Parker, our aim is to be the most innovative, reliable and efficient company in our industry and that is something we bring to every project we work on. We tailor all of our O&M packages to meet your needs, as we know that an effective O&M operation requires the right people who understand your values and your goals, with the right resources and systems to meet them. We treat your operations and assets as if they were our own, with a passionate and experienced team, we can provide you with the right people to deliver:

A COMPLETE PERSONALIZED PACKAGE OF MANAGEMENT SERVICES FOCUSED ON:

- Superior, safe and environmentally conscious performance
- Assuring reliability and cost control to deliver on time and target
- Project specific KPI tracking and improvement

A FOCUSED APPROACH TO OPERATIONAL EXCELLENCE BASED ON PARKER'S INTEGRATED MANAGEMENT SYSTEM TO:

- Efficiently manage your asset to optimize your performance
- Keep strong operational discipline to deliver safe and consistent operations every time
- Application of proven processes and procedures customized to your needs

A DEFINED STRATEGY TO HAVE THE RIGHT PEOPLE THAT YOUR OPERATION NEEDS:

- Providing tailored training and competency assurance
- Succession planning for managing your people now and in the future
- Nationalization strategies if required

Your success is our success.



Operations & Management

Creating efficiencies to enhance your operation

Since 1972 Parker has been conducting Operations and Management (O&M) for both land and offshore projects, from arctic conditions in Sakhalin, to the jungle and mountains of Papua New Guinea, to the desert islands of Abu Dhabi.

We have the experience, knowledge and resources to help you enhance your operations through a fit-for-purpose solution, backed by our strong reputation for delivering O&M services from exploration to field development.

All of our O&M projects are structured specifically to meet your needs, improve your drilling performance and reduce your total operating cost, through one or more of our services:



Technical Services Custom Solutions for complex projects



Resource Management Helping you effectively manage your operation



Execution & Performance Improved performance through continual assessment



Asset Management Ensuring your equipment is available when you need it

Technical Services

Custom solutions for complex projects



Our technical services team leverages their expertise and experience to manage projects and support world-class drilling facility design and construction from start to spud.

Features | Front-End Engineering & Design

Drilling System Design

EPCI Services

Project Management Consulting Services

Benefits I Every Day Efficiency Improvements Through Design

> Effective Project Management From Start to Completion

Project Integrated with Operations & Maintenance Expertise

Ready to Operate at Handover



Engineering & Consulting

Parker Wellbore's dedicated engineering team works with customers to design, construct and install rig upgrades and modifications, using the latest technological advances.

Features | Multi-disciplinary Engineering Experience: Mechanical, Structural & Electrical

> Standardized Risk Management Processes & Procedures

Equipment Optimization, Including Failure Analysis

Benefits I Rig Capability Improvements Single Solution for all Rig Related Studies

Extended Asset Life

Performance Improvement



Parker's dynamic systems and programs work together to drive operational excellence for our customers. Our IADC-accredited Competency Assurance Program prepares our employees to perform their jobs safely as they meet our customers' requirements and to stay alert for continual improvement opportunities. We also design, build, operate, and maintain our equipment and assets for purpose and reliability, based on technical requirements and customer needs. These efforts adhere to our API Q2-compliant Integrated Management System (IMS), the cornerstone of our process discipline approach to operational excellence and our continual improvement loop.

Resource Management

Helping you effectively manage your operation



Rig Management & Staffing

With over 80 years of experience working in routine and specialized environments, Parker Wellbore will provide you with strong leadership and key personnel committed to operational excellence and safety. We're here to ensure that your operation meets and exceeds your targets — within budget and without incident — from start to finish.



Training & Development

We use our experience and know-how to design and implement specific competency-based training and recruiting programs, enabling you to hire and maintain a skilled, efficient workforce with confidence.

- Features | Rig Management Expertise
 - **Customized Processes & Procedures**
 - Qualified & Experienced Personnel
 - Tiered Approach: Advisory, Supervisory & Full O&M
 - Rig Planning
 - Site Management
 - Competency Driven Recruitment
- Benefits | Improved Safety
 - Reduced Cost Of Drilling
 - **Reduced Overhead Costs**
 - **Overall Operational Improvement**

Features | Customized Training Material

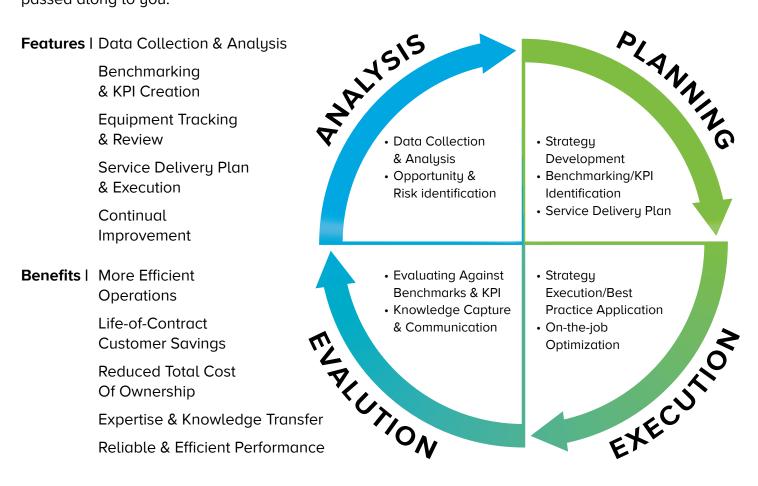
- Tailored Training Matrices (by Project & Role)
- Training Curriculum Development
- **Competency Assessment**
- **Career Planning**
- Management Trainee Development
- Benefits | Improved Full Crew Competence
 - Succession Planning
 - **Overall Rig Efficiency**
 - Localization Strategy

Execution & Performance

Improved performance through continual assessment



Our team is in place to assess your full operation, seeking opportunities for improvement and identifying potential risks. With this analysis, we create and deliver a customized service delivery plan to maximize your overall operational capabilities. We recognize (and incentivize) innovation, reliability and efficiency, meaning you benefit from operational improvement, and cost savings are passed along to you.



Asset Management

Ensuring your equipment is available when you need it

We know that critical equipment and assets must be ready when you are and at Parker we have the experience and knowledge that you can be sure your equipment will be ready when you need it; through our focused inventory sourcing, storage and management; maintenance programs with API Q1 certified in-house machine shops; certification capabilities; and global infrastructure and transportation.



Preventive/ Predictive Maintenance

Parker's preventive maintenance program is built to ensure that assets we operate are properly maintained, while reducing maintenance costs through both time-based and predictive-based preventive maintenance.

Features I Computerized Maintenance Management System

Non-Productive Time Tracking

Failure Prevention Plans

Standard Procedures

Maintenance Planning

Root Cause Analysis

Benefits I Extended Asset Life Reduced Maintenance Costs Reduced Equipment Downtime Asset Optimization



Procurement Management

We proactively manage the supply chain process by selecting relevant suppliers, focusing on alignment and sustainability, while ensuring that each vendor is thoroughly vetted and approved using our internal procurement process.

Features | Technical Knowledge & Experience

Large Selection of Well Vetted, Premium Suppliers

Preferred Pricing & Supplier Agreements

Supplier Audit & Assessment

Benefits | Reduced Operating Costs

Regulatory Compliance on Purchases

Experience Global Support

Reliable Supply Chain Performance

Reduced Downtime

Asset Management

Ensuring your equipment is available when you need it

Tubular Management



Features On-site Inspection Hard Banding Monitoring Drillpipe Condition On-site Maintenance Shop Global Tracking & Availability

Benefits

Need-driven Asset Availability Access to Global Inventory

Cost Savings Through Proper Maintenance

Fully Certified Operations

Pressure Control Equipment Management



Features

Large OEM Fleet Global Network Of Experienced & OEM Certified Technicians BOP Exchange Program Recertification Programs

Benefits

Eliminate Downtime

Reduced Headcount, Equipment & Facilities

Maintenance Responsiveness & Reliability

Ensured Compliance with International QHSE Standards

Fishing Management



Features

Skilled, Certified Personnel; with Quick Worldwide Mobilization

Variety of Tools Available for Wellbore Item Retrieval

Benefits

Ability to Restore Operations Quickly

Reduced NPT from Lost Equipment

Cost Savings

Asset Management

Ensuring your equipment is available when you need it



Logistics Management



Inventory Management

Our O&M team applies considerable experience and expertise to managing the challenges of operating in remote, harsh and ecologically sensitive areas. We can assist you with logistical scheduling, global shipping and mobilization/ demobilization services for your drilling rig and ancillary equipment.

inventory level optimization by combining manufacturer recommendations, historical equipment data and delivery scheduling.

We work to provide our customers with true

Features | 24/7 Operation Support

KPI-Driven Performance Real-Time Updates

- Benefits | Minimized Transportation Costs, Fees & Taxes Reliable & Efficient Logistics
 - Efficient Rig Moves
 - On-Time Delivery

Regulatory Compliance

Features | Certified Warehouse Personnel

- Procurement Expertise
- Proper Inventory Controls
- Min / Max Management
- Benefits | Inventory Optimization
 - Reduced Equipment Loss
 - Improved Uptime
 - Cost-Effective Inventory Levels



Energy. Well engineered.

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