# Smartbridge

## YOUR DIGITAL & TECHNOLOGY SOLUTION PARTNER

# Who is Smartbridge?

Digitally enabling businesses and elevating excellence





Founded in 2003

Based in Houston, TX



22 years with our longest client



Experts in digital advisory, innovation, and modernization services

## **Smartbridge** brings the right mix of services to accelerate your business transformation to create a digitally connected enterprise.



Azure

Specialist

# We Have Oil & Gas Expertise



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### Transform BHP Calculations to Increase Reliability and Accelerate Insights for Critical Operational Decisions

#### $\rightarrow$ Objectives

- Enhance Data Reliability & Accuracy: Eliminate error-prone, onpremises workflows by establishing a robust, cloud-based data pipeline for bottomhole flowing pressures (BHP) calculations.
- Automate Multivariate Analysis: Support complex input variables fluid volumes and pressures, equipment pressures, choke diameters, lateral lengths, among other complex variables that factored in without burdening teams with repetitive manual tasks.
- Enable Real-Time Insights: Provide near real-time to data-driven insights and analytics to enable swift operational and strategic decisions.
- **Future-Proof Scalability:** Prepare the data infrastructure to handle growing data volumes and evolving analysis requirements.

#### Benefits and Value of Smartbridge's Solution

- Streamlined reservoir engineering and geoscience workflows that minimized manual interventions by **40%**.
- Accelerated decision-making process by **50%** leveraging AI/ML multivariant models to simulate and deliver near real-time results for complex reservoir conditions over large fields and data volumes.
- Increased confidence in BHP calculations for incoming and 250+ existing wells by reducing manual errors by **80%**, safeguarding data integrity.
- A modern, flexible data foundation that supports expanding data demands, and AI driven recommendations.



## Transform Order to Cash Process to Increase Cash Flow and Accelerate Insights for Critical Operational Decisions

#### Objectives

- Enhance process efficiency by streamlining order to cash workflow, reduce cycle time and improve cash flow and revenue realization.
- Eliminate redundant tasks and reduce administrative overhead, freeing teams to focus on value-added activities.
- Increase transparency into field tickets, invoices, and payments to drive faster collections and stronger financial controls.
- Integrate relevant operational data (e.g., GPS or IoT) to reduce errors, minimize customer rejections, and bolster trust there by improving customer experience.
- Deploy modern data science techniques to proactively detect anomalies, prevent revenue leakage, and support data-driven decisions.

- Benefits and Value of Smartbridge's Solution
- Accelerated order to cash workflows, and analytics improving cash flow by 25%.
- Eliminated double entry of field tickets, manual generation of invoices there by reducing time spent by AP, AR and Operations teams 30%.
- Increased awareness and transparency of field tickets, invoices and payment statuses to reduce Days Sales Outstanding by 15%.
- Integrated GPS with field tickets and invoices to reduce errors and customer rejections by 50%.
- Modern data and analytics provide AI/ML models for proactively monitoring unbilled labor, equipment and anomaly detection to reduce missed revenue billing.

## Optimize equipment boosting driving in with AI.

Optimize workforce and equipment utilization, boosting efficiency and driving improved profitability with AI.

#### $\rightarrow$ Objectives

- Maximize equipment utilization. Ensure that all equipment is being used at its full potential to minimize idle time and improve ROI
- Improve workforce productivity. Allocate resources with the skills required to the right projects, reduce idle time and improve cash flow
- Increasing Flexibility: Ensure that the company can quickly adjust to changing demands in different parts of the oilfield by optimizing equipment and workforce distribution
- Determine future labor and equipment needs based on backlog
- Understand costs associated with untilited or underutilized equipment and workforce

#### Benefits and Value of Smartbridge's Solution

- Increased ROI: Using equipment to full capacity maximizes asset value, directly improving ROI by 35% and contributing to the bottom line.
- **Reduced Idle Time**: Allocating resources based on project needs minimizes idle time by **25%**, ensuring continuous labor and equipment productivity there by improving operational efficiency and costeffectiveness
- **Real Time Decision Making :** Conversational assistance provides realtime information which enables accuracy and speed of decision making by up to 50% .
- Improved Resource Planning: Helps companies improve accuracy of forecasting labor and equipment needs there by ensuring readiness for demand and preventing shortages or excess.



## Achieve Rapid Turnaround and Savings through Proposal and AFE Automation with Generative AI

 $\rightarrow$  Objectives

- Automate Proposal and AFE Generation to Improve Operational Efficiency
- Empower Teams to Focus on Strategic, Value-Generating Activities
- Achieve Indirect Labor Savings by Compressing Time and Effort in Proposal and AFE Generation.
- Enhance Proposal Quality Through Embedded Oil & Gas Expertise and Intelligent Entity Recognition
- Safeguard Sensitive Information with a Secure, Enterprise-Grade Copilot Environment

- Benefits and Value of Smartbridge's Solution
- Decrease proposal turnaround time by 90%, reducing delivery from two weeks to one day.
- Shift 72 hours per proposal from administrative tasks to Value-Generating Activities
- Achieve \$5M-\$40M in indirect labor savings through automation and overhead cost reduction in proposal workflows.
- Increase proposal precision and industry alignment, minimizing rework and strengthening client confidence.
- Protect sensitive business data and ensure compliance through enterprise-grade security and governance.





# We know Microsoft

For 22 years, Smartbridge has been a Microsoft partner. When their partnership program evolved, we became one of the first partners to become Data & AI and Digital & App Innovation cloud solution designated, and ultimately a Specialized partner in Analytics & Data Warehouse Migration on Azure. We are also proudly a Fabric Featured Partner and Real-Time Intelligence Fabric Featured Partner.



# We know Salesforce

With our deep expertise in Salesforce integrations and custom application developments, Smartbridge is uniquely positioned to assist organizations with complex CRM implementations. With 9 Navigator specializations and Ridge Partner status, you can be guaranteed you're receiving high quality Salesforce service and solutions.

## Bringing Innovation and Creativity to the Forefront with Smartbridge Al Hackathons





AI Driven Workforce & Equipment Optimization



Optimizing Oil and Gas Proposal and AFE Generation with Copilot



Enrich Accounts and Records with Key Information using Salesforce Agentforce



Asset Tracking with AI Agents and RPA Bots



Equipment Preventative Maintenance Scheduler using Fabric, Copilot, and OpenAl



Al Agents to Modernize Medical Device Quality Control for Audits and Training



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