SLB Unveils Groundbreaking New Agentic AI Technology for the Energy Industry

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Global energy technology company SLB (NYSE: SLB) today announced the launch of Tela™, an agentic AI assistant purpose-built to transform the upstream energy sector. Tela leverages agentic AI to not only automate processes but transform workflows and drive better business outcomes. Tela will be embedded in SLB's portfolio of applications and platforms, and users will interact through a simple conversational interface. This approach enables agentic AI to act as a proactive collaborator - augmenting the workforce to achieve greater productivity and efficiency at scale.

This press release features multimedia. View the full release here:
https://www.businesswire.com/news/home/20251103326704/en/

Tela follows a common five-step agentic AI loop: observe, plan, generate, act and learn. This allows agents within Tela to proactively interact with their environment, adapt to new data, and continuously improve outcomes. Whether interpreting well logs, predicting drilling issues, or optimizing equipment performance, Tela agents can work in collaboration with humans or autonomously to deliver faster, smarter decisions.

"Technology like Tela marks a paradigm shift in how AI supports the energy industry, from subsurface to operations," said Rakesh Jaggi, president, Digital and Integration, SLB. "Today, the industry faces a dual challenge: a leaner workforce and increased technical complexity, and Tela can address both. Tela doesn't just automate tasks - it can understand goals, make decisions and take action. It's the convergence of 100 years of domain science and cutting-edge digital technology, amplifying human ingenuity and redefining how work gets done."

Specifically tailored for the energy industry and powered by SLB's Lumi™ data and AI platform, Tela uses agentic AI - leveraging large language models (LLMs) and domain foundation models (DFMs) - to understand domain-specific contexts, generate insights and adapt workflows in real time based on observed outcomes. Lumi's agentic framework allows customers to build and manage their own Tela agents, integrate partner-developed solutions, and tailor capabilities to their operational priorities.

"The real promise of agentic AI isn't just faster workflows - it's the ability to see the whole system, anticipate what's next, and act with confidence, learning through the process and transforming workflows for better enterprise-level outcomes," said Jaggi. "For oil and gas, that means leading the way in energy innovation, driving smarter decisions, and actively shaping the future of the industry."

Tela is available across SLB's platforms and software applications and deployable on cloud or on premises.

For more information, visit slb.com/Tela.

About SLB

SLB (NYSE: SLB) is a global technology company that drives energy innovation for a balanced planet. With a global footprint in more than 100 countries and employees representing almost twice as many nationalities, we work each day on innovating oil and gas, delivering digital at scale, decarbonizing industries, and developing and scaling new energy systems that accelerate the energy transition. Find out more at slb.com.

Cautionary Statement Regarding Forward-Looking Statements:

This press release contains "forward-looking statements" within the meaning of the U.S. federal securities

laws - that is, statements about the future, not about past events. Such statements often contain words such as "expect," "may," "can," "estimate," "intend," "anticipate," "will," "potential," "projected" and other similar words. Forward-looking statements address matters that are, to varying degrees, uncertain, such as forecasts or expectations regarding the deployment of, or anticipated benefits of, SLB's new technologies and partnerships; statements about goals, plans and projections with respect to sustainability and environmental matters; forecasts or expectations regarding energy transition and global climate change; and improvements in operating procedures and technology. These statements are subject to risks and uncertainties, including, but not limited to, the inability to achieve net-negative carbon emissions goals; the inability to recognize intended benefits of SLB's strategies, initiatives or partnerships; legislative and regulatory initiatives addressing environmental concerns, including initiatives addressing the impact of global climate change; the timing or receipt of regulatory approvals and permits; and other risks and uncertainties detailed in SLB's most recent Forms 10-K, 10-Q and 8-K filed with or furnished to the U.S. Securities and Exchange Commission. If one or more of these or other risks or uncertainties materialize (or the consequences of such a development changes), or should underlying assumptions prove incorrect, actual outcomes may vary materially from those reflected in our forward-looking statements. The forward-looking statements speak only as of the date of this press release, and SLB disclaims any intention or obligation to update publicly or revise such statements, whether as a result of new information, future events or otherwise.

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