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Geoprocesados Opens Brazilian P&I Centre Backed by DUG McCloud

June 16, 2020

June 16, 2020 — Geoprocesados and DownUnder GeoSolutions (DUG) are pleased to announce that Geoprocesados has recently opened a new DUG McCloud-based seismic processing and imaging (P&I) centre in Rio de Janeiro, Brazil.

Operating as Geoprocesados Serviços Sismicos, this new centre will offer clients a full suite of P&I services, for both onshore and offshore projects, including advanced least-squares imaging tools such as reverse time migration and high-frequency full-waveform inversion.

Geoprocesados General Manager Javier Rubio said, “Geoprocesados has been operating successfully in Mexico, Argentina and Colombia for more than 20 years, providing advanced seismic P&I services. Brazil has become the largest oil-producing country in Latin America and we see a great opportunity to expand our operations into this very active market. With the power and leading-edge technology of DUG McCloud behind us, we are confident that we can successfully take on the most complex subsurface imaging projects, of any size, and quickly become a market leader.”

The DUG McCloud platform enables Geoprocesados to deliver customized solutions using DUG’s high-performance computing as a service (HPCaaS), seismic P&I services and the DUG Insight geoscience software offerings.

DUG Managing Director Matthew Lamont said, “Geoprocesados, in Mexico, was one of the early adopters of DUG McCloud, coming on board in early 2019. We are excited to strengthen our ongoing collaboration with the launch of the new centre in Rio de Janeiro. We know that DUG McCloud will give them an edge in a new market, enabling them to offer super-fast turnarounds with state-of-theart technologies.”

About DUG

DUG is a technology company at the forefront of high-performance computing with a strong foundation in applied physics. DUG’s innovative hardware and software solutions for the global technology and resource sectors enable clients to leverage large and complex datasets. The Company provides cloud-based software and hardware solutions, multi-tiered support fortechnology onboarding and code optimisation, and integrated geoscience services. DUG has offices in Perth, London, Houston, and Kuala Lumpur. The Company designs, owns, and operates some of the largest and greenest supercomputers on Earth.

About DUG McCloud

DUG McCloud is an innovative platform that allows clients to mix and match DUG’s highperformance computing as a service (HPCaaS), seismic processing and imaging (P&I) services, and the DUG Insight geoscience software to suit their needs. This includes disk storage and a unique, cost-effective online archive facility that allows web-based data visualisation. An application programming interface (API) is available for clients to incorporate their software into the P&I system. The HPC is provided by some of the largest and greenest supercomputers in the world with major centres in Houston, Perth, and Kuala Lumpur.

About Geoprocesados

Geoprocesados is a service company specialized in subsurface studies and focused on helping clients to achieve success in their exploration and production activities. Within its main services it performs seismic processing & imaging services, reservoir characterization and subsurface data management. Geoprocesados is an ISO 9001 certified company for its quality management system and has the ESR certification for meeting the requirements of ethics and social responsibility.

Source: DUG

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