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## ***Equinor signs on for DUG McCloud expertise***

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High-performance computing experts **DUG Technology** and Norwegian energy giant **Equinor** have signed a multi-year deal covering seismic processing and imaging technology.

Under the deal, Equinor will replace existing third-party technology with an integrated solution using **DUG McCloud**, an innovative platform that allows clients to mix and match DUG's high-performance computing as a service (HPCaaS), seismic processing and imaging (P&I) services, and the DUG Insight geoscience software.



DUG Managing Director Matthew Lamont said the team at Equinor thoroughly evaluated every aspect of the DUG McCloud platform.

*'We demonstrated that the ease of use, effectiveness and productivity of DUG Insight within the McCloud environment have the potential to provide short and long-term benefits, not to mention saving considerable money along the way,'* Dr Lamont said.

DUG has developed an advanced cooling method which reduces energy use and increases the life and efficiency of its hardware. The DUG Cool system, in which standard high-performance computing servers are submerged in a special fluid, delivers total power savings of about 46 per cent over a traditional, air-cooled room.

*'The patented cooling system enables us to operate some of the greenest supercomputers in the world and we're looking forward to offer this technology to Equinor,'* Dr Lamont said.

**Original article link**

Source: DUG