

NORWEGIAN CONTINENTAL SHELF (NCS) COMPOSITIONAL & PVT DATA DIGITALIZATION JIP

Unlock the full potential of Norwegian Continental Shelf (NCS) PVT data

PVT data drives decisions across the upstream value chain—from exploration to production optimization. Yet, in the Norwegian Continental Shelf (NCS), much of this data remains trapped in PDFs, Excel files, or even scanned reports within the DISKOS database.

Our NCS Joint Industry Project, powered by whitsonPVT, is transforming this landscape. We digitize, quality-check, and mobilize compositional and black oil data, enabling smarter decision-making, multi-field fluid modeling, and seamless collaboration across operators and laboratories.

With automated wellstream compositions, EOS-based black oil tables, and full version control, your teams can finally access reliable, standardized PVT data when and where they need it.

Work alongside peers and laboratories across the NCS to modernize how PVT is used, shared, and applied—unlocking insights hidden in decades of legacy data.



Unlock Legacy Data

Decades of PVT reports in the DISKOS database are digitized, quality-checked, and made accessible for analysis—turning static PDFs and Excel files and scanned reports into actionable insights.



Consistent and Reliable

Compositional and black oil data is processed with automated wellstream calculations, EOS-based black oil tables, and version control, ensuring accuracy and uniformity across projects.



Enable Smarter Decisions

With structured and searchable PVT data at your fingertips, operators can make better-informed decisions for existing fields, new developments, and exploration planning.



whitson^{PVT} Platform

Get access to whitsonPVT, our digital PVT platform, and start leveraging it to extract insights, standardize workflows, and make the most of your fluids data.



Learn from Industry Experts

Benefit from complimentary hands-on training and guidance from our industry's best, to help your team fully leverage the data.