



USE CASE
Application Retirement / Archiving

INDUSTRY
Energy

COUNTRY
Canada



POWERING DOWN MULTIPLE LEGACY SYSTEMS: CUTTING COSTS AND REDUCING COMPLEXITY

Cenovus are a Canadian-based integrated energy company headquartered in Calgary. With operations spanning Canada, the United States, and the Asia Pacific region, the stock exchange-listed company works across the full oil and natural gas value chain, from exploration, production and refining to transportation and retail. Its products help to power communities and energize the world.

“Together with our partner DXC, we retired Cenovus’ legacy applications very quickly. Not only have we simplified the system landscape and massively reduced the operating costs, but with JiVS as the central archive for all historical data Cenovus complies with all the data retention requirements.”

Jean Marc Pestoni
Data Migration International





SITUATION

- Heterogenous IT landscape composed of several SAP and non-SAP legacy systems
- High operating costs to keep its legacy ERP infrastructure running securely and efficiently
- Tens of terabytes of data stored in various formats, with limited cross-referencing
- Continuous access to 100% of the historical data was essential for operational purposes and data retention compliance requirements

SOLUTION

- Extraction of all data from the legacy systems and migration to JiVS for central archiving, with the support of DMI’s partner DXC
- Each system was decommissioned within a short timeframe thanks to advanced automation functions for data migration
- Robust and secure environment housing the historical information, which is accessible in real time
- Simple user interface providing access to the data archived per application

BENEFITS

-  Retirement of the legacy systems led to huge cost savings and lower energy consumption
-  Reduced overall complexity of the application landscape, with JiVS as a single source of truth for historical data
-  End users can easily call up the information as and when needed via the JiVS interface
-  Extensive reporting delivering actionable insights and intelligence to support decision-making



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