## Sage Butte Energy Strategic Shift: Enhancing Reporting and Invoices Retrieval from OpenInvoice

Discover how Denver based Energy Company leveraged armely's expertise in data, integration, and development to standardize, streamline and Integrate OpenInvoice data with Internal ERP Systems.

Sage Butte Energy is a private equity-backed start-up oil and gas Exploration and Production company based out of Denver, Colorado with current assets located in the Powder River Basin. Sage Butte Energy, like many businesses, faced complexity in handling financial data coming out of OpenInvoice thus limiting them from reporting the true authorization for expenditure (AFE) accurately. OpenInvoice is a popular platform for managing accounts payable and invoicing, however many organizations encounter challenges extracting data from the platform effectively.









## SOLUTION APPROACH

Armely in conjunction with the customer designed a transformative solution by leveraging Application Programming Interface (APIs) and Data Warehousing. This innovative approach www.armely.com combined the strengths of modern data warehousing, APIs and modern web applications providing a comprehensive platform that allows our customer to search on any invoice field. Key features of the solution

- Modern Data Warehousing Data repository environment
- Data Pipeline extraction, transforming and loading data from OpenInvoice to the customer's data warehouse.
- APIs Allows the client to access real-time images of invoices and supporting documents from OpenInvoice.
- Modern Web Application –
   Allowing end users to easily search for invoices and supporting documents.
- Analytics and Reporting –
   Leverage Power BI for complete reporting solution.





## **ABOUT ARMELY**

We are a technology company focusing on Business Intelligence, Data Analytics, and Visualization, notably on Microsoft, AWS, Salesforce (Tableau), and GCP. We make Big Data Simple for our customers by taking a vendor-agnostic approach to ensure you get the best of the technology. Our vision to Empower Organizations to achieve more through Data allows us to corral data and turn it into actionable insights. We strive to be your strategic partner and adviser in your Business Intelligence, Data Analytics, and Visualization journey.