

# Global energy provider wants to transform the way field engineers access and analyze critical information



## Business situation

- Large global energy provider needs to speed up access to, and analysis of data to fuel future growth
- “Connecting the dots” across millions of pieces of data was a time-consuming and costly endeavor
- Wanted a simpler way to enable field engineers to access, digest and analyze data to predict trends, opportunities, and free their time to focus on additional high-priority projects.

# Engineers leverage portal to reinvent time-consuming processes for faster, more informed decision-making



Gary, a field engineer, can download trend analysis reports on his wells with just the click of a button, eliminating as much as 10 hours' worth of work each week and enabling him to focus on other higher-priority projects.



Marjorie, a new engineer just out of college, is able to use cutting-edge portal tools to manage her responsibilities. This gives her more time to learn from her mentor—a tenured engineer—before he retires.



Hank, a CIO for one of the company's business units, has all the information he needs to align resources with priorities. He can graphically see well performance in real-time and easily analyze data.

## How does it work? Avanade is delivering...

- User-friendly, centralized portal that brings together data from across 15 different systems in an intuitive, visual way
- Also serves as a vehicle for knowledge transfer, capturing IP from company's seasoned engineers nearing retirement