# AzureSmart On-Premise to Azure PostgreSQL Migration Customer Success Story



# Migration performed for Oil and gas related product based organization

Founded in 2013, our customer, a leading Oil and Gas related product-based organization. Their products are used in 13 states for the field data capture, production data management, and reporting of over 20,000 oil and gas wells & supports hundreds of operators and back office staff in U.S. territories.

### BUSINESS PROBLEM: APPLICATIONS, DATABASES AND INFRASTRUCTURE MODERNIZATION AND MIGRATION

- 1. Our customer's vision is to transform their business and eliminate, strengthen or modernize their processes that are not efficient.
- 2. Lower TCO of Application Portfolio and associated infrastructure
- 3. Lower Administrative costs and complexity of current environment
- 4. Improve performance, stable Azure PostgreSQL databases
- 5. Improve ability to scale environment

### **Our Solution**

## Migration done using Export and Import option and DMS (Database migration service)

- 1. To achieve Company's vision of business transformation, Motifworks solution performed assessment and migration for healthcare organization to move from On-premises PostgreSQL to Azure PostgreSQL databases.
- 2. We have supported in pre-migration assessment, migration of test and prod environment PostgreSQL databases to Azure PostgreSQL using our talented expert's team.
- 3. Build our customer institutional knowledge to increase velocity, adoption and success of client approach to Azure via education on Best Practices



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# Migration performed for Oil and gas supported organization

#### **INDUSTRY**

Healthcare, Nursing

#### **COMPANY SIZE**

500+ Employees

### COMPANY REVENUE

\$3 Billion

#### **LOCATION**

Tulsa, Oklahoma, USA

#### **TECHNOLOGY**

- Azure Cloud Platform
- Azure PostgreSQL database
- Azure MPP Datawarehouse
- Power BI Embedded

### Win Results

We have completed PostgreSQL database migration in 10 days and completed all migration activities like Migration Assessment, Migration planning, Migration, Post- migration activities, testing and redirecting apps connection to Azure PostgreSQL server.

Our migration solutions helps with better planning, assessment, migration, post migration activities, cost effective solutions and more importantly to minimize downtime.

We have helped customers in completing migration from start to end. Provided effective knowledge and help during migration activities, that makes customers more delight.