OgesOne Platform
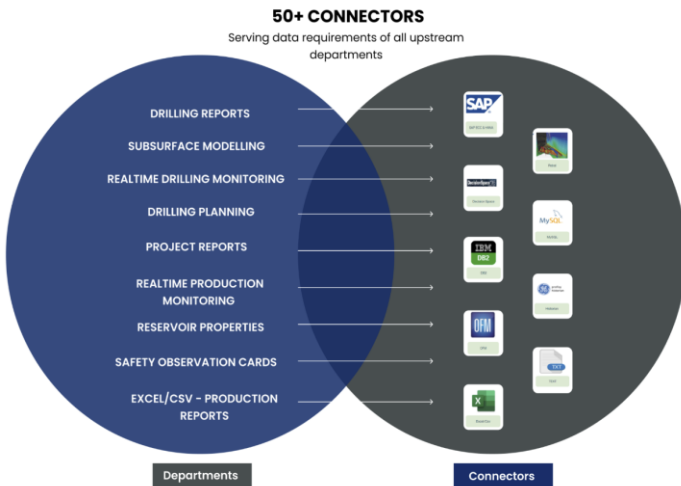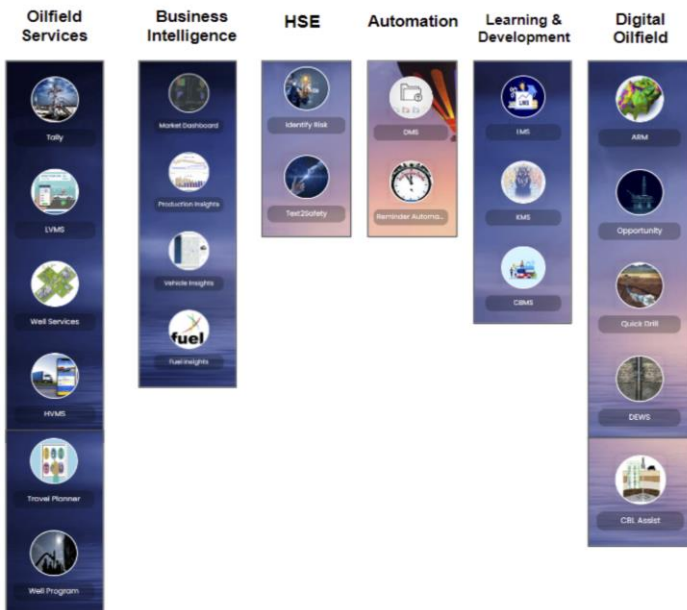
Seamless Integration, Unified Insight: Elevating excellence across domains

Capabilities

50+ CONNECTORS
Serving data requirements of all upstream departments

50+ data connectors using proprietary data abstraction architecture, designed to meet all custom data needs through quick customization.

Unified interface tailored to serve unique digital application requirements.

Overview

In response to the pressing market demand for a unified approach to E&P operations, OgesOne transcends the traditional boundaries of software platforms by offering a wholistic Technical Enterprise Resource Planning (TERP) solution.

OgesOne addresses myriad challenges faced by upstream oil and gas companies by consolidating diverse digital applications under one roof.

This innovative approach dismantles the longstanding silos of applications that have constrained upstream industry analysis for decades.

Challenges

Traditional analytics solutions, being generic, fail to cater to the unique and specialized requirements of different departments within upstream companies.
• **Lack of data governance** No single platform that allows integration to all custom data reporting formats and proprietary databases of multiple departments.
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• **Difficulty in managing portfolio of diverse use cases** Applications developed in silos makes it difficult for organization to extend the use case across multiple assets.

• **Adaptiveness to new technologies** with a constantly evolving technology ecosystem, long term continuation of a conventional platform becomes difficult.

Benefits

By seamlessly integrating data into a singular platform, OgesOne harnesses the power of cutting-edge AI and Machine Learning technologies to automate workflows, intelligently store data, and extract actionable insights.

Offerings

Access to SAS data processing functions and Visualization graph libraries through OgesOne platform APIs ensures 360-degree coverage of all data processing and visual analytics tasks involved in a new use case implementation, or in converting an existing algorithm into an hosted on OgesOne platform blinded with SAS APIs.

SAS, in partnership with Oges, can help by providing:

• Robust, scalable, and open edge-to-enterprise platform backend that bridges IT and operational environments while spanning the entire analytics life cycle.

• Deep expertise in analytics – including AI, machine learning and deep learning to realize the value of industry data

Parameters	On-Premise	Private Cloud	Public Cloud
Security and Compliance	✅	✅	Condition to be checked in T&Cs of public cloud provider.
Provisioning (DB & Application - Dev & Prod Servers)	✅	NA	✅
Scaling	NA	✅	✅
User Management	✅	✅	✅
Data Archiving and Disaster Recovery	Possible, if infrastructure has been provisioned.	✅	✅
Data Destruction	NA	✅	Condition to be checked in T&Cs of public cloud provider.

Differentiation

SAS Partners with Oges to make use of domain knowledge with SAS' enhanced analytical capabilities, anticipating better accuracy in production forecasting. We approach the problem by providing software and services to help you:

- **Inclusion of ever evolving AI/ML algorithms.** Regular platform updates by SAS R&D group as a part of continuous platform evolution process , allows to stay intact with current AI/ML evolved algorithm demands.
- **Decrease in platform downtime.** With SAS credibility of 24*7 platform support availability and excellent client feedback of minimum downtime of Oges software applications, overall ticket resolution downtime reduces.

For more information, please visit: https://oges.co/ 　　　Contact: saurabh@oges.co and ryan.wen@sas.com