



# READYUpstream for Upstream Oil & Gas

Designed For Your Industry, Scaled to Your Business, **READY** For Your Future

*READYUpstream* is the answer for the Upstream Exploration and Production (E&P) Company. It is a pre-configured SAP Oil & Gas Upstream solution built on industry leading practices that can lower upfront capital cost of acquiring, implementing and supporting a world-class SAP solution, while drastically reducing the time to implement. It is a proven live SAP solution that can be utilized without having to start from "scratch," which can significantly reduce the time and effort it takes to implement SAP.





The *READYUpstream* template is built on our experience implementing the pre-configured SAP solution at small, medium, and large Oil & Gas companies. *READYUpstream* can be leveraged by companies that are either new to SAP, have an existing SAP system, or are upgrading their current SAP architecture to S/4HANA. Our team of subject matter specialists have designed and developed *READYUpstream* to fit the industry's needs with a full suite of accelerators for data migration, reporting, third party system integrations, and more.

*READYUpstream* covers all areas of Upstream Oil & Gas Accounting including Production Management, Revenue Accounting, Division Order, Tax and Regulatory Reporting, Financial Accounting, Joint Venture Accounting, Authorization for Expenditures, Cost Accounting and Reporting, and Asset Management. One of the very attractive features of this offering is that the solution is priced as a fixed fee. Therefore, oil & gas companies can embark on an SAP implementation with a predictable implementation cost and schedule.

Upstream Oil & Gas companies are looking for alternatives to streamline business processes, achieve higher levels of systems integration, and become more efficient to increase their speed to market as they evaluate acquisitions and new business ventures. With *READYUpstream*, Capgemini is committed to delivering a product and service offering that is aligned with these objectives. *READYUpstream* is a solution that is designed for your Industry, scaled to your business, and *READY* for your future.

## **AN OIL & GAS INDUSTRY SPECIFIC SOLUTION FOR THE GROWING EXPLORATION AND PRODUCTION COMPANY**

### **Configured for the Exploration & Production Oil & Gas Company**

*READYUpstream* All-In-One solution is the alternative for the Independent E&P Company. Our template is built from industry leading practices and knowledge collected from our experience in the implementation of the SAP Upstream solution at many large and small oil & gas companies in the U.S. and globally.

Our solution provides companies with the following immediate benefits:

- A pre-configured solution built on industry leading practices that can quickly be utilized to jump-start the implementation effort.
- Significant reduction in the amount of time and resources required to implement the SAP Upstream solution. Through the use of our pre-configured solution and blueprint template, our consultants are able to quickly customize and deploy a solution that help meets your business needs.
- A proven solution that can be utilized without having to start from "scratch." This is a significant advantage as you will be able to leverage the industry templates which can significantly reduce the time it takes to implement SAP.
- Access to leading process models, industry practices, and a ready to implement solution that can result in immediate benefits to your implementation of SAP and business process improvement.

## Complete Oil & Gas Solution

The components available as part of the baseline of the pre-configured *READYUpstream* solution provide your company the ability to quickly start using the SAP Upstream module. The components included in the baseline are:

- **S/4 HANA Simple Finance** – These modules provide the general ledger functionality for the processing of Accounts Payable, Accounts Receivable, Customer/Vendors, Payment Processing, and Financial Reporting.
- **SAP PRA (Production Revenue Accounting) Production Allocations** – Configuration and master file set up of entities and processes required to record production volumes. This component includes production volume allocations, regulatory reporting and partner reporting.
- **SAP PRA Revenue Accounting** – This module provides all of the functionality necessary to book revenue, process owner disbursements, and record sales and expenses. Master file and configuration for the processing of the following areas: Contractual Allocations, Cash Receipts, Valuation, Revenue Distribution, Contracts, Division Order, and Tax/Royalty Reporting.
- **Joint Venture Accounting** – Joint Venture Accounting (JVA) provides the ability to track spending on shared assets (e.g., wells and facilities) and bill outside parties for their share of the amount. As a part of month-end processing, the charges are cut back and AR entries are created.
- **Project Systems** – The Project Systems (PS) module is used to track actual and forecasted data in a flexible hierarchy that can mirror the operational structure of business efforts. This functionality is typically used to track AFE (authorization for expenditure) costs in the upstream industry. A typical project is established to maintain an overall budget. A good example would be the drilling forecast for a region.
- **Asset Accounting** – Asset accounting is a subsidiary ledger of the general ledger and is used to manage and document in detail fixed asset transactions. In general ledger accounting, it is possible to update depreciation and changes to asset balance sheet values in asset accounting. It is also possible to make various account assignments to cost accounting for these transactions.

## Proven Value – Within Your Budget and Timeline

Only *READYUpstream* can bring the power of SAP's robust integrated platform combined with extensive Upstream Oil & Gas functionality to you in an affordable fixed price and timeline. This allows your organization to quickly embrace the value of SAP S/4HANA without consuming excessive resources, time and budget dollars.

With our Capgemini OnePath™ model, Capgemini can be your "one hand to shake" for SAP S/4HANA licensing, Cloud infrastructure, implementation and application support, and consuming IT as a service to minimize upfront investment. *READYUpstream* is built on the industry leading practices and is the proven SAP certified all-in-one solution for the upstream Oil & Gas business.

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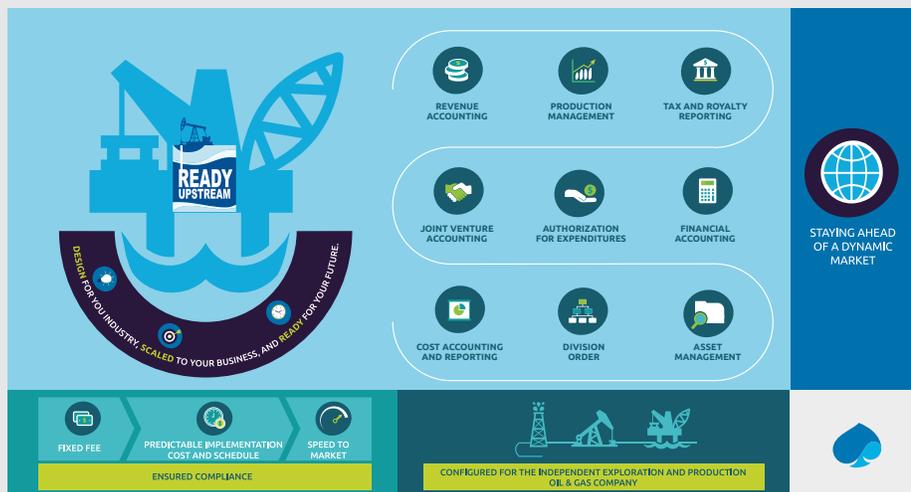


## An integrated solution to achieve your strategic objectives

READYUpstream will allow you to quickly implement strategies such as:

- Creating an environment for your company to become more agile and ready to react to market opportunities.
- Enhancing your ability to quickly capitalize on acquisitions.
- Building a scalable platform for growth.
- Reducing the overall cost of operations through efficient processes, integration and lower infrastructure cost.
- Allowing you to better manage profitability and performance through sophisticated operational and executive reporting, with access to information from a single integrated database source (volumes, pricing, and revenue information).

## READYUpstream Supports Your Entire Business



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## About Capgemini

A global leader in consulting, technology services and digital transformation, Capgemini is at the forefront of innovation to address the entire breadth of clients' opportunities in the evolving world of cloud, digital and platforms. Building on its strong 50-year heritage and deep industry-specific expertise, Capgemini enables organizations to realize their business ambitions through an array of services from strategy to operations. Capgemini is driven by the conviction that the business value of technology comes from and through people. It is a multicultural company of 200,000 team members in over 40 countries. The Group reported 2016 global revenues of EUR 12.5 billion.

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