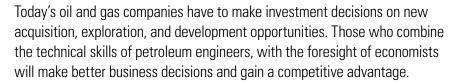
## Schlumberger

# Merak

Petroleum Economics, Risk, and Reserves

The Merak suite of petroleum economics software empowers oil and gas companies to combine the technical skills of petroleum engineers, with the foresight of economists.



The Merak suite of petroleum economics software empowers oil and gas companies to do just this. Its planning, risk, and reserves management capabilities are the most comprehensive available and deliver best-in-class functionality.

## Merak Peep

#### **Economic standards on your terms**

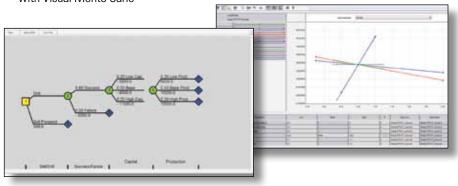
- Industry-leading economics evaluation and decline analysis software
- Import data from a variety of data sources and generate accurate economic forecasts
- Incorporate risk and capture probabilistic analysis into any workflows at any level, from a single well to an entire corporation
- Tailor Merak Peep capabilities to suit your needs with Merak Peep software development kit (SDK)



## **Merak Decision Tool Kit**

#### **Decision and risk analysis**

- Visualize and understand the effects of uncertainty
- Determine expected project value
- Model complex uncertainty, correlation problems, and analyze risk with Visual Monte Carlo

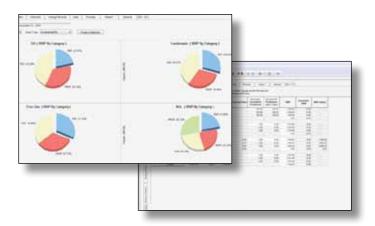




### Merak VOLTS

#### Reserves tracking and reporting

- Consolidate and monitor organizational data for reserves accuracy
- Determine and manage the economic value of reserves
- Ensure reserves data integrity and security with multilevel approval process



## **Merak Enterprise Planning**

#### **Comprehensive business planning platform**

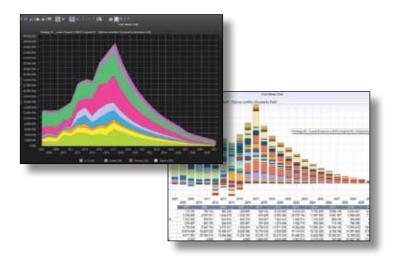
- Easily compare forecasts with actuals to measure and track performance
- Effortlessly aggregate data from a variety of sources
- Securely leverage valuable planning information across the enterprise



## **Merak Capital Planning**

#### Strategic portfolio management

- Assimilate and evaluate investment prospects
- Model corporate or national strategy
- Generate optimal portfolios and alternatives using world-class optimizers
- Visualize sensitivity to price and the impact of changes on the portfolio



#### **Schlumberger Information Solutions**

Schlumberger Information Solutions (SIS) is an operating unit of Schlumberger that provides software, information management, IT, and related services. SIS collaborates closely with oil and gas companies to solve today's tough reservoir challenges with an open business approach and comprehensive solution deployment. Through our technologies and services, oil and gas companies empower their people to improve business performance by reducing exploration and development risk and optimizing operational efficiencies.

E-mail sisinfo@slb.com or contact your local Schlumberger representative to learn more.

www.slb.com/merak

