



**Drill Data  
Extract Knowledge  
Acquire Intelligence  
Leverage Technology  
with **Energy Information Explorer****

A Reporting Framework from  
**Value Global**

An enterprise view of organizational data is often limited by a myriad of applications deployed to perform specialized business functions across multiple departments and geographical locations. Oil and Gas companies that rely heavily on the efficiency of their production operations, land asset management, revenue and financial accounting need business critical information that must be consolidated and transformed to an enterprise view before it becomes actionable intelligence that decisions can be based on.

Value Global, through its domain expertise and experience with multiple clients, has architected a reporting framework that allows you to leverage the power of reporting solutions such as OBIEE, Spotfire, and Tableau and provide seamless reporting intelligence from disparate systems. Your business can optimize performance, enable quicker decisions, and achieve operational excellence for enhanced production. The **EiE** dashboards provide you with the tools to enhance operational decision making, thereby increasing enterprise agility and ROI.

[www.valueglobal.net](http://www.valueglobal.net)



## Reporting Framework Features

### Interactive reporting

This explorer enables reporting that can be rendered in any format with rich graphs and forecasting tools, allowing users to convert data into actionable intelligence. The reports are completely integrated with Microsoft Office to allow sharing and make printing easy and effortless.

### Report automation

The EIE portal allows the scheduling and batching of data intensive reports, which can respond to workflow events upon completion. It also allows data to be easily spooled and administered for other applications.

### User control

Users have complete control over layouts, formatting, fonts, and colors as well as a flexible range of output options enabling wide distribution via print, HTML web pages, PDF, and online viewing.

### Rapid report creation

A graphic, object-oriented interface enables the rapid creation of custom reports that combine grids of data, text, charts, graphs, and images.

### Reusable content

The EIE Portal provides users with a library of reusable report components for Enterprise Upstream and Oracle EBS that simplifies and streamlines the process of building and maintaining complex reports.

### Base framework for integrated applications

The explorer provides additional adaptors to third party O&G systems to consolidate data across varied IT systems. The EIE portal allows executives to inspect operational data and make decisions that reduce business risk, align operational and strategic objectives, and improve the financial health of the company.

## Unleash the power of EIE

EiE offers a structured roadmap of building integrative adapters capable of consolidating data from diverse IT systems like SCADA, Merrick, Peloton, Enterprise Upstream, Oracle eBS, SCM, CRM, SAP PRA and Mobile Apps. With EiE, you can:

- Track production, revenue, and cost data to assist in maximizing production and minimizing expenses
- Customize and build your own reports on metrics that matter to you
- Use the EiE inventory of pre-built reports to track industry-wide KPI's and standardized operations and accounting reports

By harnessing native OBIEE capabilities, the EiE portal provides access to reports used by Land departments, Revenue & Financial accounting, Production Engineers, Field personnel, and Supply Chain analysts.

## Value Global

Value Global is an Information Technology services and solutions company that combines a passion for excellence with the relentless pursuit of innovation. Our service segment includes Application Development, Managed Services, QA Solutions, Mobility Solutions, and Business Process Outsourcing.

Headquartered in Houston, Texas, Value Global also maintains offices in Dallas, Texas, Austin, Texas, as well as offshore centers in Chennai and Bangalore in India. We deliver innovative and responsive solutions incorporating our "Technology to Business" culture, enabling clients to align their IT strategy with their larger business goals.

