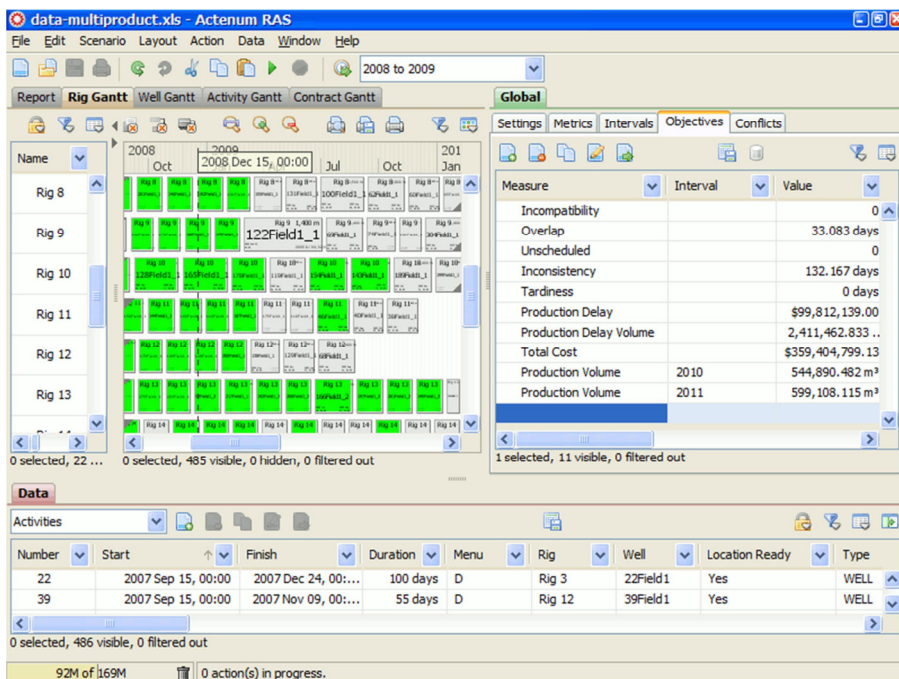


A complete solution for planning and scheduling upstream oil and gas operations

With demand for energy continually increasing, oil and gas companies are seeking new ways to minimize costs and maximize production by optimizing operations. DSO/Upstream is an interactive, Gantt-based planning and scheduling solution for optimizing oil and gas exploration and production activities.

DSO/Upstream saves you time and effort by making it easy to develop and manage complex operational plans and schedules that are aligned with your business objectives. As well, it eliminates the need for error-prone manual data entry and un-auditable collections of spreadsheets, by centralizing your equipment and well activity information in one database-based application that is accessible by multiple users.



About Actenum Corporation

Actenum Corporation is a global software company that provides advanced planning and scheduling solutions to the upstream energy sector. By simplifying and improving the process of assigning resources to activities, we enable our customers to enhance performance, and increase efficiency and profit.

Actenum Corporation

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Using DSO/Upstream, you can:

- Automatically assign rigs and other equipment to exploration and production activities in an optimal sequence, rapidly and reliably;
- Interactively adjust your schedules to reflect operational changes and disruptions, using a drag-and-drop Gantt-based interface;
- Optimize your results so that they are always aligned with important objectives, such as cost, production output, and equipment utilization;
- Collaborate effectively with your colleagues, using a consolidated operational model that's focused on corporate objectives;

- Create and evaluate multiple plan/schedule scenarios, so that you can select the optimal alternative.

Configurable to meet your needs

DSO/Upstream is designed to address a wide range of upstream needs, including drilling, completions, workovers, tie-ins, logging, and fracturing. You can rapidly and effectively configure the software to meet your operational needs, and take advantage of available data.

As well, DSO/Upstream enables you to build custom reports, and supports the use of other common software tools, such as MS-Project and MS-Excel.

DSO/Upstream benefits

- Efficient resource use: the right equipment in the right place at the right time
- A centralized perspective of your operational data, accessible by everybody
- Predictable production output, and improved equipment utilization
- Enhanced recovery from planned and unplanned downtime or rig/well status
- Rapid and strategic decision-making, coupled with better collaboration between stakeholders
- Rapid and reliable scenario evaluation to handle various contingencies

Contact us

To speak to an Actenum representative, or to schedule a demonstration, please contact us at +1.604.681.1262, or info@actenum.com.

Application Requirements

Client Workstations

- 2 GHz Pentium CPU
- minimum 1 GB RAM, 40+ GB hard drive
- 100 Mb network connection to server
- MS Windows XP/Vista/Windows 7

Actenum applications may be deployed using Java Web Start, with Java Runtime Environment 1.5, Internet Explorer 4 and higher, and Mozilla web browsers.

Java Web Start is configurable to run on web servers such as Apache, BEA Weblogic, Microsoft IIS, etc. The recommended version for an Apache Server is Apache 2.2.4.

Database Server

- Microsoft SQL Server 2000. 2005