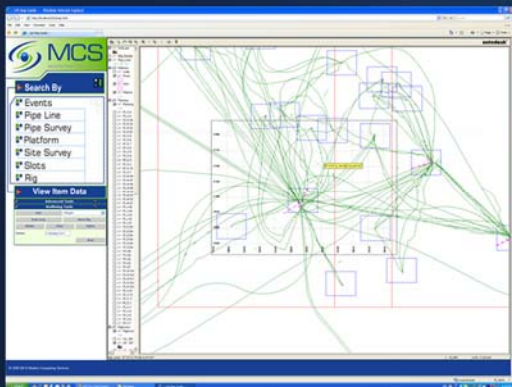
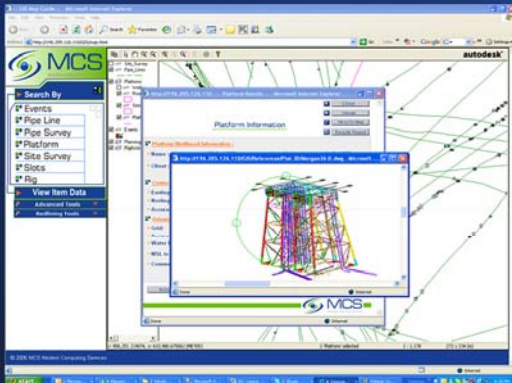


MCS Web GIS Commander



MCS Web GIS Commander is the solution for oil companies that need to securely manage and share their offshore infrastructure information via their intranet or the internet.

MCS GIS Commander

The integration of GIS into the business of petroleum industry offered tangible technical and economic benefits. The offshore infrastructure oil and gas pipeline network forms one of the most critical and intelligent components of the petroleum industry.

The creation and management of a functional pipeline network requires in depth analysis and study of geographical locations, business requirements and managed utilization of resources. Responding to these demands requires accessibility to information regarding geographically distributed assets and operations.

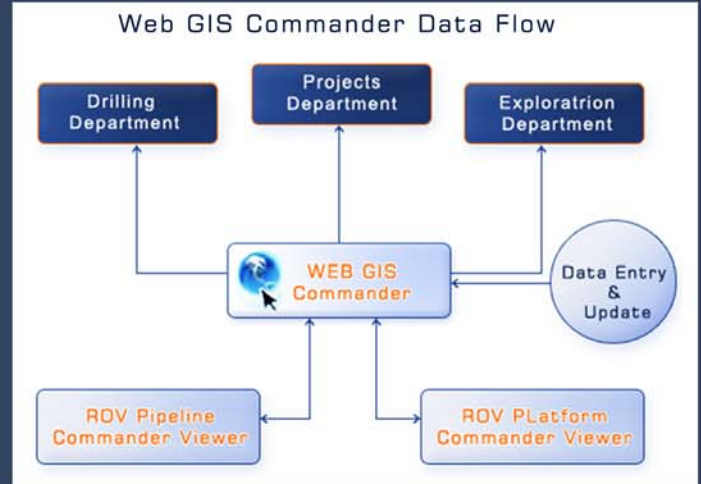
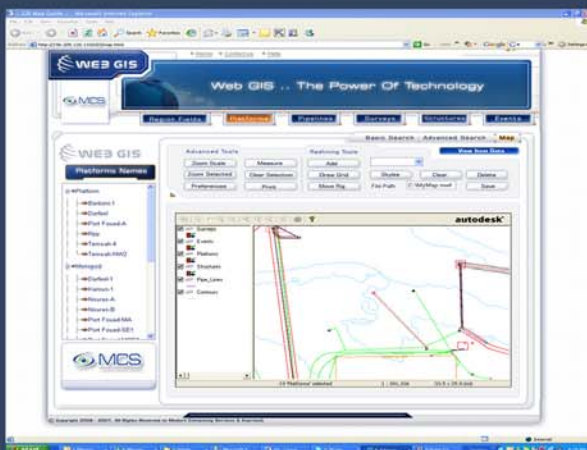
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A Wide variety of different data forms are linked to maps that would illustrate more details about the offshore assets such as

- Survey charts
- Drilling reports
- Site images
- Video files

MCS Web GIS Commander manages digital maps and their related information including, but not limited to

- Concession areas
- Pipelines
- Pipe surveys
- Platforms
- Wells
- Rig moves



Features and Benefits

By linking maps and data to WGC, operating companies can reach many advantages

- Quick and Secure access by authorized staff to information from anywhere (office, home, site) and anytime (24/7) through the Internet.
- Centralizing data updates at a single source of information.
- Reducing cost of data storage media, hard ware and communication bandwidth.
- Reducing technical support staff cost by fixing the data management and security cost to one server.
- Simple user-friendly interface from within the web browser without the hassle of installing and maintaining software on each desktop computer or learning a new software pack age.
- Reducing cost of training and facilitating access to average computer skilled people.
- Facilitating re-production of reports and charts at any scale.
- Ease of review, data access and less time consuming to find information.
- One Solution that integrates with other MCS inspection data acquisition packages. Thus, minimizing incompatibilities and focusing support required to a single provider.
- Web GIS Commander can be implemented on different operating systems (Windows and Linux), on different database servers (such as Microsoft SQL Server or Oracle) and on different map formats (ESRI, AutoCAD, Bentley, Oracle Spatial); thus easily integrates into existing IT infrastructure.