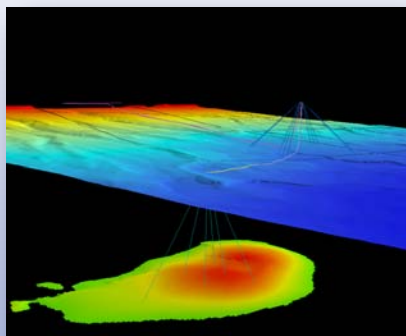


ArcGIS Field Layout Planning and Development Tool

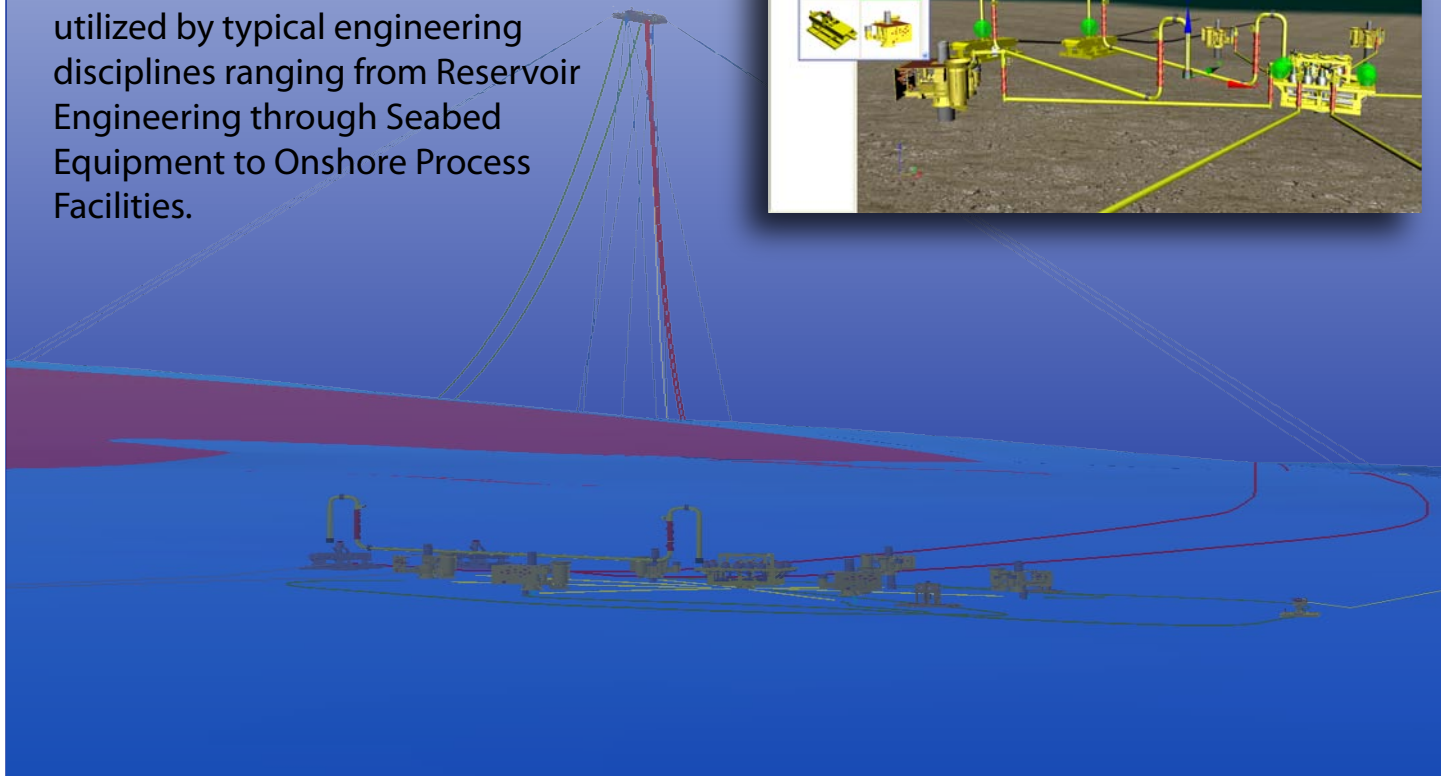
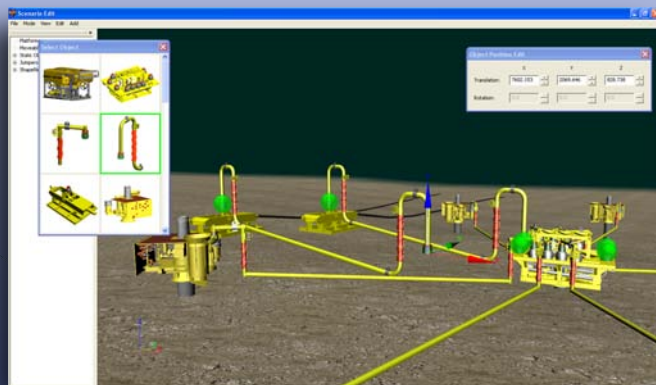


A common planning tool integrates planning decisions, minimizes field layout design conflicts, supports a centralized database development, provides design verification utilizing ROV-based 3D simulation, promotes training, enables solutions to be verified before equipment is ordered, improves understanding between Chevron and contractors, and supplies through-field-life support.



- Tool enables global field from onshore facility to subsea wells to be visualized.
- Enables project decisions to be made based on comprehensive and accurate data by providing a structured mechanism for field layout generation compatible with other GIS based disciplines.

- Reduces project risk and cost by generating a common 3D visualization tool which can be utilized by typical engineering disciplines ranging from Reservoir Engineering through Seabed Equipment to Onshore Process Facilities.





Design field layout programs, equipment, and database content; provide subsea engineering expertise; and integrate Field Layout Tool with Chevron business units and contractors.

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