

Mindteck helped a leading global engineering, construction and services company supporting the energy, petrochemicals, government services and civil infrastructure sectors.

**The Client**

Our client is a leading global engineering, construction and services company supporting the energy, petrochemicals, government services and civil infrastructure sectors offering a wide range of services through its Upstream, Downstream, Technology, Services, Government and Infrastructure, and Ventures business segments.

**Challenges**

Our client has implemented SAP for their Enterprise Business operations and has on going application changes which needs to be addressed by Regression Testing for their application.

**Mindteck Solution**

Mindteck's years of practice with SAP modules has given it an edge to successfully execute required Regression Testing for their application. At the initial phase Mindteck performed Manual and Regression testing for all enhancements FICO, SRM, PS and HCM modules. Following this, the team created Automation test scripts for regression testing using HP-QTP.

With the execution of test scripts on HP-QC for SAP Mega Processes for EPC, IC, WF, G& I, RA, S& V, Mindteck analyzed the result and report defects identified on HP-QC. In the final phase Mindteck performed defect management and completion report on HP-QC.

**Client Benefits**

- Cost benefit realization – Onsite Vs Offshore for the resources with the same skill set
- Extensive automation of the test cases improved quality of regression testing and greater test coverage