



Year	Description
2013	GTL FPSO Conceptual Design & Cost Estimation
2012	Off-Shore Methanol Plant Feasibility Study
2012	1M Tons/Yr DME FPSO Pre-FEED
2011	300K Tons/Yr DME Economic Feasibility Study in Saudi Arabia
2010	DME Technology Assessment - Direct vs. Indirect
2009	300K Tons/Yr DME Basic Engineering Package Design
2008	1 M Tons/Yr DME Conceptual Design and Cost Estimation

 **RES Group**
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ENABLING COMMERCIAL PRODUCTION OF VALUABLE CHEMICALS & CLEAN FUELS FROM NATURAL GAS

- RES brings a proven track-record of executing over a dozen high-value projects, ranging from economic feasibility studies to engineering design of Methanol, DME, and GTL plants.
- RES integrates process technology components from leading licensors including Davy Process Technology, UOP, Linde, and KOGAS, to produce a plant design that best meets project economic and operational targets.
- RES produced DME, Methanol and GTL plant designs across a wide range of scales (100K to 1M Tons/Yr), locations (Saudi Arabia, Nigeria, Australia, Malaysia), and sites (on-shore and off-shore, including FPSO).
- RES' design is able to handle a wide variety of natural gas compositions, including up to 30% CO₂ content.