



Williams Mid Stream Subsea Project Support Services

Client Background

Williams Mid Stream, Gulf of Mexico

Project Description

Gulf Star I SPAR Construction Project, US Gulf of Mexico



Solution

Build and maintain the EPCI project schedule.

- Direct contractors on schedule & progress requirements, and review contractor's recurrent updates.
- Integrate or summarize contractor schedules into the overall project schedule.

Provide project team with status reports on actuals, performance, and forecasted work.

- Forecast contractual windows for vessels and supporting personnel.
- Forecast deliverable issue dates by interfacing between engineering & fabrication.
- Forecast required on site dates for procured materials & equipment.

Metrics

- Overall Project Value: \$1 Billion
- Project Duration: approximately three (3) years.
- Key Contacts: Wendy Fee, Project Controls Supervisor

Results

The schedule is a tool which the project team utilizes to: Focus on completing critical tasks within contractual windows in order to avoid both change orders & standby costs, Estimate how scope changes affect milestone dates across project phases, Update stakeholders on progress and completion dates, And forecast project expenditures.