



MAIN CONTRACTOR: KIZER ENERGY

FINAL CLIENT: SHELL TRINIDAD – MANATEE OFFSHORE FIELD

TIMELINE: 2025 - 2026

Prizma Consulting collaborated with the development of Standard Operation Procedures (SOP) and associated Training Modules for the Shell Trinidad Manatee offshore field. Prizma Consulting's scope included the development of the SOPs for the Integrated Controls and Safety Systems (ICSS), Telecommunications, and Metering Systems. These procedures are critical to ensure the safe and reliable operations of both offshore platform and onshore plant operations.

The Integrated Control and Safety System (ICSS) include all field instrumentation, automation and safety systems that control the gas platform processes and power generation as an unmanned platform operation. The onshore ICSS will allow for remote operations from control building onshore. Telecommunications systems provide critical infrastructure to support personnel communications, data networks between the offshore platform and the control building onshore. The operations procedures are a key component to ensure the ICSS securely runs the offshore and onshore gas plants. Prizma Consulting provided guidance and liaison with Shell representatives to facilitate the deliverables review, comments, and approvals.