



Facilities Information Management

Chevron Nigeria Limited (CNL)

Ariosh is currently carrying out gap assessment and gap closure on CNL facilities which includes gathering, updating and creation of facilities information required to safely operate and maintain the facilities in compliance with Chevron Upstream and Gas (CUG) Standards.

The primary objective of the process is to ensure that all required Facility Information (FI) is “accurate and complete” and also to store Chevron’s FI in a centralized information management system, which facilitates easy access to and maintenance of Facilities Information within CNL business unit.

Currently, the existing FI available in Chevron’s Masters’ Documentation archive may not meet “accurate & complete” requirements, hence Ariosh’s expertise is required to deliver a “complete and accurate” information with the use of innovative technology and proven work processes.

CNL contracted Ariosh for the As-Built Verification of the following facilities:

- Olero Production Platform
- Dibi Production Platform
- Delta South Production Platform
- Delta Production Platform
- Delta South Water Injection Platform
- Utonana Production Platform
- Opolo Production Platform

The Scope of work included As-built Verification of the selected platforms covering:

- Desktop Studies
- Laser Scanning
- 3D Model Generation
- Field Verification and Red Lining
- Back-drafting / Gap closure actions for PSI
- Documentum Load Sheet Creation and Validation

Services

As-Built Verification and Documentation

Location

Delta & Lagos, Nigeria

Total Man-hours

Over 60,000

Safety Record

Zero LTI, Zero MTI

Status

- Olero PP:** Completed Q4 2016
- Dibi PP:** Completed Q2 2017
- Delta SPP:** Completed Q1 2018
- Delta PP:** Completed Q2 2018
- Utonana PP:** Completed Q2 2018
- Delta South WIP:** Ongoing
- Opolo PP:** Ongoing