



System
Automation
Service

Success Story

Delta Wilmar CIS

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"Delta Wilmar CIS" was Established in 2004 for Handling and Processing of Tropical Oils with the Capacity of 2100 Tons of Liquid and 750 Tons of Packaged Products per Day.

Tank Farm with a Capacity of 100,000 Tons



Scope

- Existing Tank Farm #1
- New Tank Farm #2
- Pump Station #2
- Plant Equipment Integration



Tank Farm #1

Integration of Existing Rosemount
Tank Master Information System
into Tank Farm Control System



Tank Farm #2

- Installation of Temperature and Level Transmitters
- Building of Cable Routs
- Laying Instrumentation and Control Cables
- Installation of Junction Boxes
- Cable Termination in Instrumentation Equipment and Junction Boxes



Pump Station #2

- Motor Control Cabinets (MCC), PLC Cabinets and Operator SCADA/HMI Manufacturing and Installation
- Installation of Instrumentation Equipment
- Building of Cable Routs and Laying Instrumentation and Control Cables
- Cable Termination



Plant Equipment Integration

- Modification of Plant Equipment Control Systems for Automatic Data Exchange and Interlocking
- Supply of Materials and Equipment Needed for Installation and Integration
- Preparation of “As-built” Drawings and Diagrams
- Test and Start-up Procedures of the Control Systems Installed



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