

Reference Projects

Customer: Ecologix –Lemark

Location: Alpharetta, GA

Time & Duration: 8 weeks

Technologies: HMI and PLC programming

Reference: Ecologix Lemark 14-147 / 1.1.2



Description

HMI and PLC programming

INP Tasks

HMI:

- Visualization – Generating HMI-SCREENS
- Tagging – HMI with PLCs
- Alarm and fault handing according to provide set point list
- Operation modes – Auto / Manual
- Internal testing

Device Logic:

- Pump Movement / Variable Frequent Drive
- Temperature controlling
- Valve controlling
- Sensor monitoring
- Tank controlling
- Timer configuration
- Analog communication
- Redundancy programming
- Sequencer programming by section
- Alarm programming
- Internal testing

PLC Communication:

- I/O mapping
- Interlocking
- Generating FAT Documentation
- FAT / Debug

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