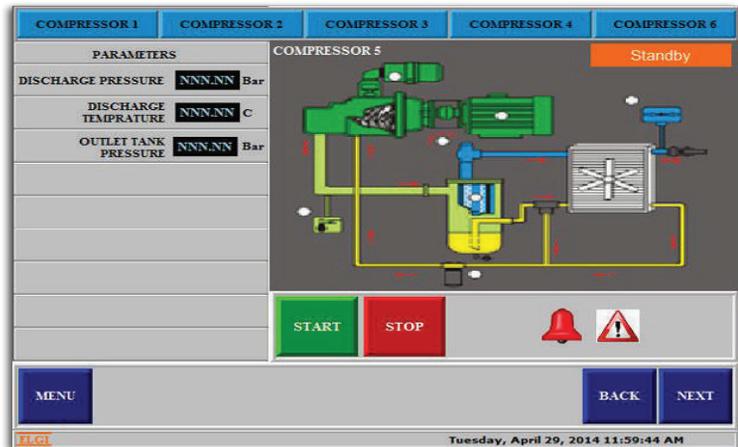


Common Control Panel for Air Compressor Systems

Features

- * To Implement a SCADA control system for a CCP.
- * To Monitor the Compressor utilization, and to Switch OFF and ON when needed the compressors based on plant requirement.
- * To Communicate all information to DCS through ModBus RTU.
- * To Capture vibration Monitoring system parameters and communicate to DCS.



Specifications

PLC	Micro Logix ML1400 (1766L32BXB, 24VDC, 20KB RAM, RS232, RS485, EtherNet/IP, Modbus TCP/IP, DNP3 over IP)
Input	Digital 20 Nos Analog 4 Nos
Outputs	Digital 12 Nos
Networking	MODBUS RTU
HMI	Panel View 10" Display
Communication	MODBUS RTU
Panels	Rittal panel with IP 55
Compliance	IEC UL/CSA
SCADA	Factory Talk ME
Project Implemented	German Automotive MNC
Duration of Project	15 Days
Scope of our Supply	Design, Development, manufacture of Panels and SCADA development and implementation.

Applied Control Equipment Systems

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