

Project Synopsis

Title : SCADA System for Burner Management & Controls of Heaters for ASAB Plant

Client : GASCO Abu Dhabi - U.A.E

Brief Project Description

Kana Designed, Supplied & Commissioned SCADA System for Monitoring & Control of redundant PLC based Burner Management & Control System for Heaters at ASAB Plant of GASCO Abu Dhabi.

Monitored & Controlled Locations	Gas Heater
Equipment at Site	<ol style="list-style-type: none">1. Hot standby PLC System2. Control Panel3. Flame Monitoring Equipment4. SCADA Server
Communication Medium	Dedicated Wire Lay.
Total No. of I/O's	Approx. 120 I/O's

Major Equipment

- Hot Standby PLC - Modicon Quantum from Schneider
- Flame Monitoring Instruments - Fireye Inc. - USA
- Control Panels - Kana Controls
- SCADA Software - PCVUE32 from ARC Informatique of France.

The System has been Factory Tested & Handed over to GASCO on 13th August 2002 and shall be commissioned in October 2002.



KANA CONTROLS

AUTOMATION SOLUTIONS



DNV Certification B.V., The Netherlands