Yokogawa played a key role in Khurais project

Partnering with Saudi Aramco, Yokogawa is providing local project execution including testing and implementing a continuing policy of Saudisation.

Yokogawa is providing its state of the art consoles from Evans, Calgary to meet the project requirement and schedule. All the equipment has been shipped to site and Yokogawa Middle East and Yokogawa Saudi Arabia Company have proven its capability to execute large-scale projects locally in the Middle East, to the fullest satisfaction of its customers.

Yokogawa’s scope of work included the supply, integration and testing as an integrated system at a single location with distributed control system (DCS) - Yokogawa, Saudi Arabia;

- Emergency shutdown system (ESD);
- Compressor control system (CSS);
- Vibration/fin-fan monitoring system (VMS/FFVMS);
- Smart valve monitoring system (SVMS/ SZVMS) - Yokogawa, Saudi Arabia;
- Data acquisition and historisation system (DAHS);
- Large screen TV (LSTV);
- Asset management system (AMS) - Yokogawa, Saudi Arabia;
- Alarm management system (ALMS) - Yokogawa, Saudi Arabia;
- Scada system - Yokogawa, Bahrain;
- Burner management system (BMS);
- Operator training simulator (OTS) - Yokogawa (Omega), Japan; and
- Maintenance training system (MTS) - Yokogawa, Saudi Arabia.

The plant, a large scale unit, includes 16,000 hardwired DCS inputs/outputs, 11,000 hardwired ESD inputs/outputs and 1,200 VMS points. YME deployed three teams catering to individual LSTK Contractors.

The systems integration division prides itself on total local design, construction and after sales service support of Saacke burners, CP and analytical sales and systems integration services.

Eurabia has, over the years, diversified into supply and technical support of Saacke burners and cathodic protection equipment.

Eurabia’s support services division, ideally situated, adjacent to the Jubail Industrial City, provides safety, technical and logistical support for short and long-term maintenance contracts, allowing speedy mobilisation for our clients’ immediate needs.

The support facility houses instrument workshops, fully equipped to maintain, repair and calibrate instrument, electrical and analytical equipment, as well as construction, maintenance and training facilities.

Eurabia’s Bahrain facility provides Saacke burners, CP and analytical sales and systems integration services.

The systems integration division prides itself on total local design, construction and after sales support of a multitude of systems. “Our team of world-class engineers and technicians support all of our products locally and provides custom-made training courses to suit individual client needs,” he says.

Eurabia’s commitment to Total Quality Management (TQM) ensures the continuous improvement of its services, operations and staff development, which in turn guarantees to its customers consistently high quality across all products and services.

Continuity of supply, combined with innovative solutions, results in a developing mutually-beneficial business partnership.