

Projects Implemented by Industrial Automation Systems LLC in Oil Field Process Data Control Systems

Customer	System Description	Start of Work	Completion of Work
LUKOIL Oil Company Nakhodka gas field	Information and control level of automated control system includes integrated system of automated reporting, functional modules of prompt technological reports of complex gas treatment facility, of control of well stock state, of running time of pumps and module of materials accounting.	2004	2005
Salym Petroleum Development N.V. West Salym, Upper Salym, Vadelyp Oil Fields	The following main functions are fulfilled by the system: integration with automated process control system (APCS), gathering, storage and handling of data from APCS and external systems, operating logs, statistical handling of data, transfer of data to office domain, integration with external systems (OIS, FieldWare etc.), support of the concept of smart fields in Shell view, openness, modularity and configurability.	2005	present
TNK-BP Ust'-Tegusskoe oil field, office in Tyumen	Technological data control system. The system fulfills the following functions: automatic gathering of technological information with archiving of data in real-time database, automated generation of technological and analytical reports each 5 minutes, WEB-publication (on the basis of MS SharePoint) of data in the form of "live" mnemonic diagrams, charts and tables, correlation of measured data and estimation of material balance of crude oil facility.	2009	present