

Customer: JSC «Ukratnafta», Kremenchug, Poltava region



Hardware / Software: distributed I/O devices Siemens ET200M | PLC Siemens S7-300 | SCADA Wonderware InTouch | Profibus-DP | Industrial Ethernet

Scope of work: central project, installation supervision, commissioning

Year of implementation: 2003

Key features of the system:

- Total number of actuators:
- Total number of I / O signals, including:
 - analog inputs:
 - analog outputs:
 - digital inputs:
 - digital outputs:

- Total number of control cabinets:
- Total number of controllers:
- Total number of workstations:

20
2
111
19

more than 200

79

5

2

2

Photomaterials:

