

**Customer:** Feodosia Oil Terminal, Simferopol



**Hardware / Software:** PLC Mitsubishi Electric QnAS HMI Mitsubishi MAC E-series| CitectSCADA | FieldBus | Profibus-DP | MelsecNet | Industrial Ethernet

**Scope of work:** central project, installation supervision, commissioning

**Year of implementation:** 2006

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### Key features of the system:

- Total number of actuators:
- Total number of digital I/O signals:
  - digital inputs:
  - digital outputs:
  
- Total number of control cabinets:
- Total number of controllers:
- Total number of HMI panels:
- Total number of workstations:
- External digital communications:

- accounting system of oil tank farm SAAB TRL/2 (MODBUS)
- fire alarm system SCHRACK INTEGRAL (ISP)

more than 90

1344

832

512

17

5

3

## Photomaterials:



