

{gallery alignment=right-float padding=10}oborudovanie/asu.jpg{/gallery}

Manufacturing of automated control systems is one of the priority areas of activity of «CHETA» LLC. Automation systems developed by specialists of the factory have been implemented at many oil and gas, chemical and metallurgy facilities:

- the local control system of process units and installations: ACS compressor units, modular pumping stations, chemical dosing units, and other technological equipment;
- process control system: APCS of extraction facilities and oil transportation (BPS, CPS, Dehydration Plant), compressor stations of compression of oil-dissolved gas (CKHC, air-free compressor station), Central Processing Facility, booster compressor stations (CPF, BCS), various production lines on other industrial sites;
- process control systems of energy supply: APCS of pumping stations of the household and fire water supply, water removal, ACS of electrical power supply/APCS of substations of different voltage class.

{gallery alignment=right-float padding=10 width=160 height=300}oborudovanie/asu1.jpg{/gallery}

{gallery alignment=right-float padding=10 width=160 height=300}oborudovanie/asu2.jpg{/gallery}

The systems of management are performed with using of the software and hardware facilities of the leading foreign and domestic manufacturers: The software and hardware facilities of APCS (Siemens, GE-IP, Rockwell Automation, WAGO, GK TEKON, OVEN, NPF "Sensorika” and etc.), The software and hardware facilities of ACS of electrical power supply (GE Energy, GE Multilin, LLC "NTK Interface", LLC "ProSoft-Systems", NPO "MIR", LLC "NPP Bresler", etc.). LLC «CHETA» LLC offers the following range of works including all main stages in establishing systems of authorization:

- front end engineering design, development of technical specifications;
- development of design and engineering documentation;
- supplying with components, manufacturing of panel equipment;

- application software development, testing and bench testing of equipment;
- erection supervision and commissioning works, deployment, Customer training;
- warranty and post-warranty technical support.

{gallery width=310 height=180 alignment=right-float padding=10
}oborudovanie/asu3.jpg{/gallery}

{gallery width=310 height=180 alignment=right-float padding=10
}oborudovanie/asu4.jpg{/gallery}

«CHETA» LLC has the necessary permits to carry out activities for the design, production, accomplishment of erection supervision and commissioning works.

{backbutton}