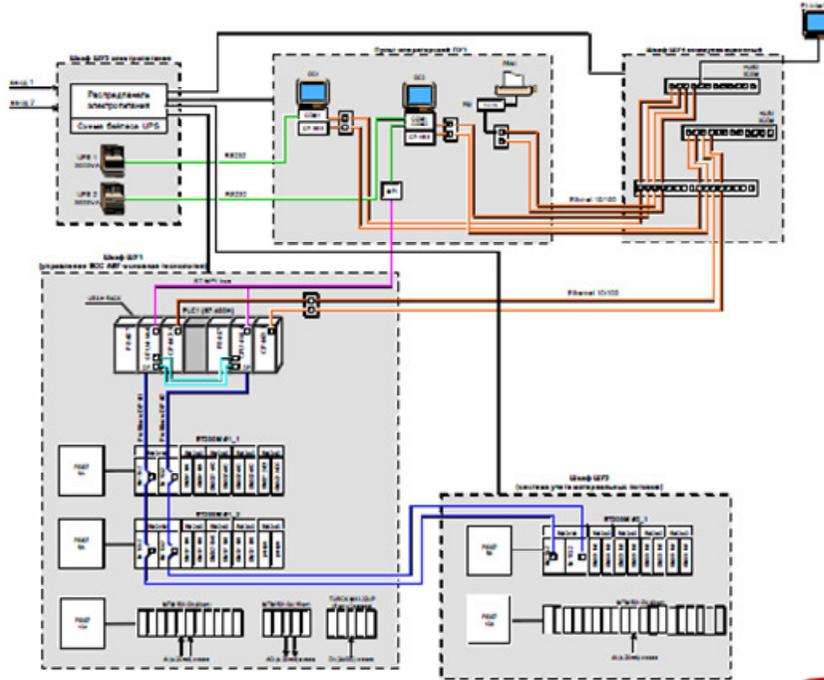


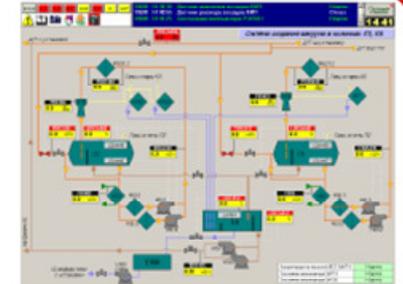
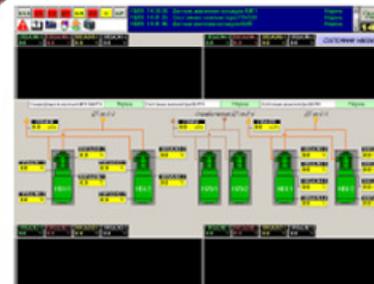
Process Control System for Atmospheric- Vacuum Distillation Unit

Main features:

Analog Inputs	130
PID control loops	20
Digital In/Outputs	50
HW	Simatic S7-400H
SW	InTouch SCADA
CPU/Network	redundant
Year	2003



PLC control cabinets based on Simatic CPU414 & ET200M



SCADA screenshots

