

The
AutoLog[®]
Family
presents



AutoLog[®] Success Story



We've got it under control
Sophisticated Control Technology

Ventspils Nafta, Latvia, Oil & Petrochemical industry



FF-AUTOMATION OY



Description

The second biggest oil harbour in Europe (Ventspils Nafta, Latvia) uses AutoLog® control technology in its automatic remote control system for a new tankage area.

Since first installations 1998 until now 2004 hundreds of millions tons of oil and oil products have been reloaded by the Ventspils Nafta company in the 35 years of its operation. Ventspils Nafta also uses AutoLog® technology in its new fire alarm control system.

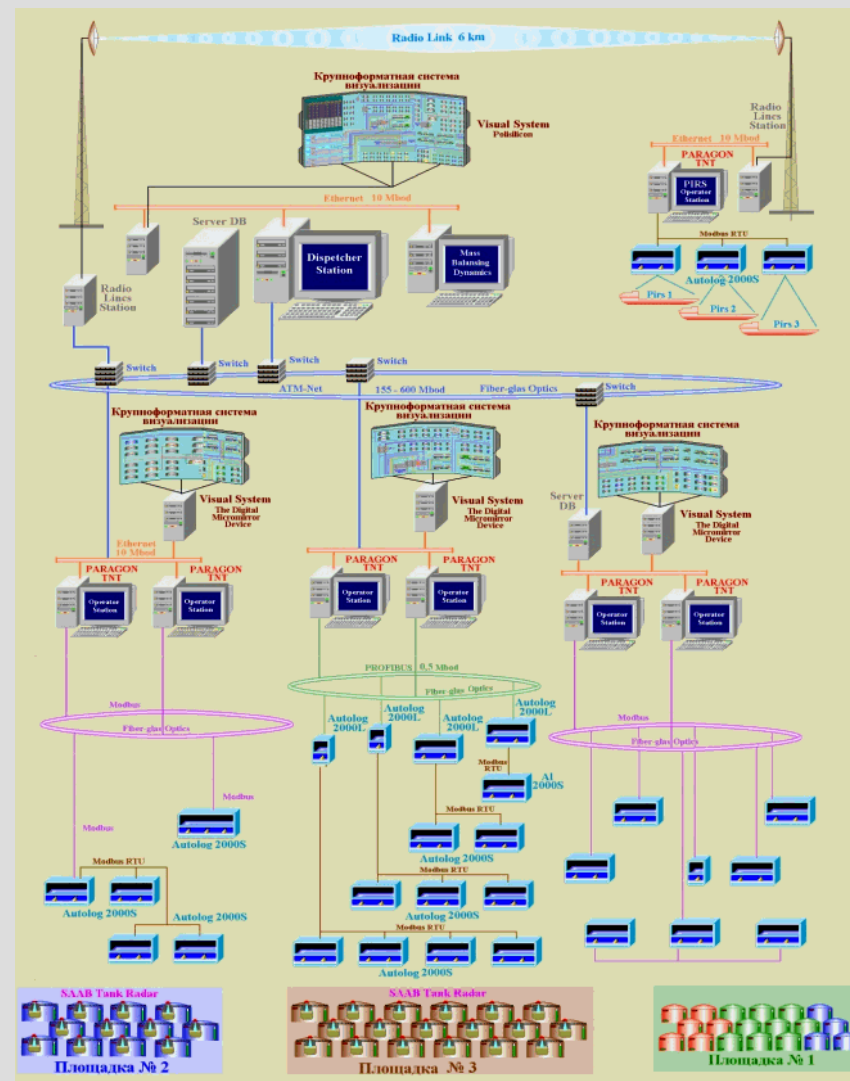
The project was carried out together with FF-AUTOMATION Oy's System Integrator in St. Petersburg and in Latvia (OLIMPS / One of the biggest engineering company in Latvia).



Controlling needs

AutoLog® control system has many sections of the process. Automation system is controlling:

- tankage area,
- pipelines,
- pumps,
- fire alarm system,
- loading the tankers,
- oil routing
- etc.





AutoLog® Success Story



Ventspils Nafta oil delivery!



Used equipment

AutoLog® automation system has equipped with AutoLog® 2000S and AutoLog® 2000L-type of automation devices. System I/O count is + 12.000. Fieldbus is MODBUS RTU, MODBUS + or PROFIBUS and in upper level Ethernet.

Ventspils Nafta's harbour now uses AutoLog® control technology in whole harbour wide automation system !



For more information
about FF-Automation and
the AutoLog® range of
control products and
automation solutions,
please open

www.ff-automation.com



FF-AUTOMATION OY

Head Office:

Eräkuja 2, 01600 Vantaa, Finland

tel: +358 9 530 6310

fax: +358 9 530 63130

e-mail: info@ff-automation.com

Factory:

Valkeakoski, Finland