



Obsolete valve controller modernization

Modernization = Availability Assurance

Old obsolete valve controllers create risk to plant availability as maintenance is no longer possible due to lack of spare parts availability

Existing valve-actuator assembly is equipped with intelligent Neles ND9 / NDX / VG9

Valmet Valves Services supplies devices and all necessary hard ware and carries out the assembly work according to the agreed schedule.
Valmet gives 1 year warranty for work and spare equipment

What products	Neles ND8-series Neles VG8-series Neles NE7 Exi version
Actions	Obsolete valve controller (positioner) is changed to ND9, NDX or VG9 Valve Controller Instrument air tubings with fittings are changed No need for new cabling or instrument air lines
Options	Maintenance of valve and actuator DeviceCare condition monitoring system for control valve performance monitoring and as a tool for predictive maintenance. Control Valve Performance Test
Benefits	Cost effective way to implement the technology which enables predictive maintenance Read control valve performance trends read online from the Neles ND9 / NDX / VG9 memory with DeviceCare system



Operational benefits:



Improved plant availability



Optimized performance



Ensured quality



Improved safety