ABB DRIVE SERVICES

Control Upgrade
Service product description

Control upgrade unlocks the latest features by embedding state of the art control into a proven design. Investment costs and process downtime are minimized with an engineered solution fulfilling your needs.

Value to customer
- Cost efficient lifetime extension for a legacy-drive
- State of the art control platform with latest Software functions
- Availability of life cycle services (spare parts, support and training)
- Creates possibility for ABB Ability™ services
- Improved fault logging for troubleshooting
- Possibility to migrate overriding control to a new technology
- Power component spare part stock can remain as before
- Re-use of non-aging components like semiconductors and fuses (power stack)

Product coverage
- SAMI Megastar W
- PSR Cycloconverter (MV & LV)
- Analog Cycloconverter
- MEGADRIVE LCI (PSR1 or PSR2)
- DC-Drives (DCS500, DCS600, DCV700, TYRAK 8, TYRAK L)
- ACS6000

Customer responsibilities
- Ancillary works around the upgrade
- Support ABB during commissioning by controlling auxiliary and main supplies
- Provide recycling and trash handling instructions and equipment
- To have a contact person available when ABB is working
- Provide HSE-training any special HSE-equipment if required (ie. emergency respirators)

Service includes
- Engineered solution to match the requirements
- Removal of concerned components
- New modularized and tested package with modern components for fast installation
- Warranty of 24/36 months
- Updated Documentation

Service does not include
- Preventive Maintenance (PM can be packaged with Control Upgrade)
- Ancillary works (Material hauling, motor alignment check, transformer measurement etc. details in Quotation)
- Maintenance and service material
- Installation and commissioning (Can be packaged to a Turn-key solution)

Other terms
- All Terms and Specification are listed in “Commercial quotation” and in “Technical Quotation”.

For more information, please contact your local ABB representative or visit:

www.abb.com/drives/services
www.abb.com/searchchannels

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