Current life cycle status
MEGADRIVE CASCADE drives type PAD-PD5801 are in the Obsolete phase since 01.01.2009 according to the ABB life cycle model outlined above.

Life cycle plan
The ABB life cycle management model is designed to manage an orderly transition to new replacement products or to choose from various lifetime extending services. At the same time the model ensures access to continuing support for our customers.

In the Obsolete phase the product support for MEGADRIVE CASCADE (PAD-PD5801) drives is limited to fundamental life cycle services that facilitate lifetime extension by applying Control Upgrade service.

Recommended actions
If drive is based on Verityr power stack it is highly recommended to upgrade the drive’s control unit to PEC control platform (refer to Control Upgrade service product description). After this Control Upgrade service the drive installation will return to the Classic phase where complete life cycle services will be available (refer to Life cycle Status Statement of MEGADRIVE CASCADE (based on Verityr Power Stack) after Control Upgrade).

Alternatively the drive can be replaced by MEGADRIVE CASCADE (PEC).

Further information
For more information on drives life cycle management and available services contact your local ABB organization or at www.abb.com/drives.

Product availability
Manufacturing of product has stopped. For plant extension or renewal of installed base MEGADRIVE CASCADE (PEC) is available for sale.

Service availability
Following services are available
Control Upgrade
Replacement
Life cycle Assessment

Following services are limited
Spare Parts
Technical Support
On-site Repair
Preventive Maintenance

Following services are not available
Service Agreements
Classroom Training
On-site Training
Inspection & Diagnostics

(1) Available for MEGADRIVE CASCADE based on Verityr power stack
(2) Service limited to power electronic section and its components
(3) Limited availability on case-by-case basis, based on best-effort
(4) Available in course of a Control Upgrade
For more information please contact your local ABB representative or visit:

www.abb.com/drives

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