ABB		Lifecycle S	DOCLCMTYRMID2		
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Creator name Ute Ende	ele			Distribution	Public

# TYRAK Midi II DC Converters (YGMU, YHMU)

#### 1. SUPPORT AVAILABILITY

The TYRAK Midi II drive product is in the Classic Phase of its life cycle according to the ABB definition. Support of the product follows the principles outlined below.

#### 2. PRODUCT HISTORY

The TYRAK Midi II series of DC converter was manufactured by ABB Drives Sweden during 1991-1994, delivered as modules and enclosed. TYRAK Midi II has been delivered worldwide. Volume production of TYRAK Midi II ceased in 1994 when the product was replaced with DCS series.

#### 3. CURRENT LIFECYCLE STATUS

The TYRAK Midi II is presently in the Limited Phase of its life cycle until 2013. During the Limited Phase the product will be supported and maintained by ABB regardless of which organization delivered the product.

During this phase ABB will also offer a scope of services for TYRAK Midi II drives, including, but not limited to:

- spare parts and repair services (new and refurbished parts and electronics repair)
- technical support and on-site support services on request.

#### 4. LIFECYCLE PLAN

TYRAK Midi II products will move into the Obsolete Support Phase of its life cycle in 2014. In the Limited Support Phase the product will on request be fully supported and maintained. ABB will support the TYRAK Midi II product until 2013, and possibly even beyond, depending upon availability of critical components and other services. At the end of the Limited Support Phase, use of refurbished materials for continued support will increase.

### 5. FURTHER INFORMATION

For more information on the available TYRAK Midi II services, such as Preventive Maintenance, and on the ABB Life Cycle Policy for drives, please contact your local ABB.

#### 6. RECOMMENDED ACTION

Replace TYRAK Midi II < 1000A with the digital DCS series DC converter modules and 1000-3600A replace the control unit with DCS800 Rebuild Kit.

For further information, please contact ABB by e-mail: <a href="mailto:Product.Support.DC.Drives@de.abb.com">Product.Support.DC.Drives@de.abb.com</a>.

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## 7. ABB LIFECYCLE MODEL

