

PRODUCT LIFE CYCLE STATEMENT

# ACS800 Single Drives and Drive Modules

ACS800-04/-07

500...2800 kW

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



Active

Classic

Limited

Obsolete

Full range of life cycle services and support

Limited range of life cycle services and support

Replacement and end-of-life services



**Current life cycle status**

The ACS800 product types concerned are in the Classic phase since 1.7.2017, according to the ABB life cycle model outlined above.

**Life cycle plan**

It is planned to keep the product types concerned in Classic phase until the end of 2034.

**Product availability in Classic phase**

During the Classic phase new modules are available as spare parts for the following product types, until further notice:

|                                |     |
|--------------------------------|-----|
| ACS800-104 Inverter module     | R8i |
| ACS800-704 Diode supply module | D4  |
| ACS800-104 IGBT supply module  | R8i |

**Product types concerned**

|                         |               |         |
|-------------------------|---------------|---------|
| ACS800-04 Drive modules | 500...1900 kW | D4, R8i |
| ACS800-07 Drives        | 500...2800 kW | D4, R8i |

**Recommended actions**

No actions are required. Full range of life cycle services and support are available during Active and Classic phases.

## Service availability

See details at [new.abb.com/drives/Services](http://new.abb.com/drives/Services) and contact your local ABB representative for availability.



### Service Agreements - ABB Drive Care



#### Installation and Commissioning

- Installation
- Commissioning



#### Training

- Drive Training



#### Spares and Consumables

- Spare Parts
- Drive Exchange
- Extended Warranty



#### Maintenance

- Preventive Maintenance
- ABB Ability™ Life Cycle Assessment
- Inspection and Diagnostics
- Reconditioning



#### Repairs

- Workshop Repair
- On-Site Repair
- Technical Support
- ABB Ability™ Remote Assistance
- On-Site Service Center



#### Engineering and Consulting

- Drive Engineered Solution
- Test Rig Solutions
- Drive & Engineering Consulting



#### Advanced Services

- ABB Ability™ Energy Optimization
- ABB Ability™ Condition Monitoring
- ABB Ability™ Predictive Maintenance



#### Extensions, Upgrades and Retrofits

- Drive Hardware Upgrade
- Drive Control Upgrade
- Drive Retrofit
- 3<sup>rd</sup> Party Modernisation



#### End-of-Life Services

- Disposal and Recycling



#### Replacements

- Active Drives
- DC Drives
- Classic Drives

## Further information

For more information on drives life cycle management and available services contact your local ABB organization or at [www.abb.com/drives](http://www.abb.com/drives).

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