

PRODUCT LIFE CYCLE STATEMENT

ACS800 Regenerative and Low Harmonic Drives, air-cooled

ACS800-14/-17/-37/-38 (110...2700 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.



Current life cycle status

ACS800-14 modules, regenerative ACS800-17 and low harmonic ACS800-37/-38 drives are in the Classic phase since 1.4.2019, according to the ABB life cycle model outlined above.

Life cycle plan

It is planned to keep ACS800-14/-17/-37/-38 (R7i, nxR8i) product types in Classic phase at least until 31.12.2029, after which they will be transferred to the Limited phase.

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 modules	R7i-R8i
ACS800-104 IGBT supply modules	R7i-R8i

Product types concerned

Product types	Power	Frames
ACS800-14 modules	110...1800 kW	R7i, nxR8i
ACS800-17 drives	110...2500 kW	R7i, nxR8i
ACS800-37 drives	110...2700 kW	R7i, nxR8i
ACS800-38 drives	110...710 kW	nxR8i

Contact your local ABB representative for availability and factory-installed optional devices.

Recommended actions

It is recommended to follow the preventive maintenance program.

Full range of life cycle services and support are available during the Classic phase.

Service availability in Classic phase

See details at 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
- 3rd 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 representative or at new.abb.com/drives/Services

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For more information please contact your local ABB representative or visit myABB – the external business portal for quick and easy self-service:
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