

SEW
EURODRIVE



Modernization

Retrofit

Retrofit

Scalable solutions tailored to your requirements –
from **replacing your old drive technology** to modernizing **your entire system**.

Your requirements

Modernizing drive technology components that are outdated, phased out, or can no longer be repaired and, in doing so:

- **Increasing** machine and system availability
- **Ensuring** serviceability and the availability of spare parts
- **Avoiding** unscheduled downtimes and stoppages
- **Reducing** maintenance costs
- **Complying** with the latest normative and legal requirements

Modernizing the entire machine and system as a more cost-effective alternative to a new purchase and, in doing so:

- **Enhancing** functionality
- **Boosting** the system's productivity and versatility
- **Automating** process flows

Scope of services

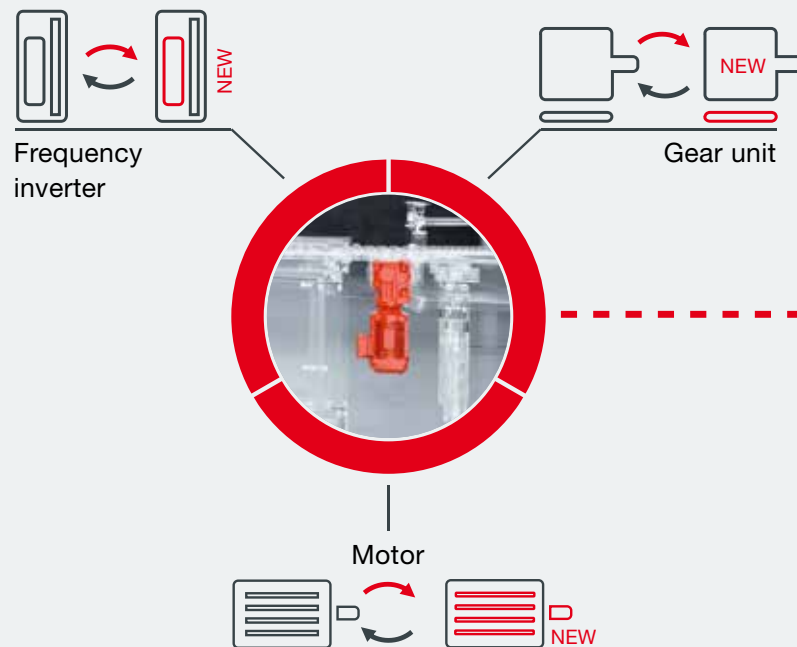
Our Retrofit service excels at meeting your specific requirements.

We regard a retrofit as the technical conversion and replacement of the currently installed drive technology using components from the current SEW product portfolio, taking into account technological progress, the present requirements (customer-specific, normative/legal) and any resulting technical adaptations.

A retrofit may involve both **the replacement of individual drive technology components (component retrofit)** and also **the modernization of entire machines and systems (system retrofit)**.



Component retrofit



Our services

- Analysis of current situation and condition
- Project planning and design
- Adaptation engineering of mechanical components
- Adaptation engineering of control cabinet and electronic components
- Replacement of drive technology components and peripheral equipment
- Energy consulting
- Acceptance inspection

Your benefits

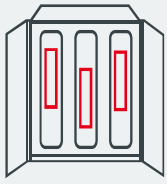
- Scalable, modular solutions based on customer requirements
- Reduction of downtimes and production stoppages
- Plannable conversion measures
- Availability of spare parts ensured
- Fast, efficient startup by SEW-EURODRIVE specialists
- Optimal design, project planning, and parameterization – specifically adapted to the customer's application
- Optimization of energy consumption

> This may be of interest to you

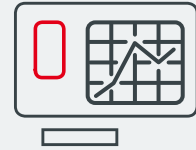
Supplementary services

- 24h Service Hotline
- Production Monitoring
- Operating and Maintenance Concepts

System retrofit



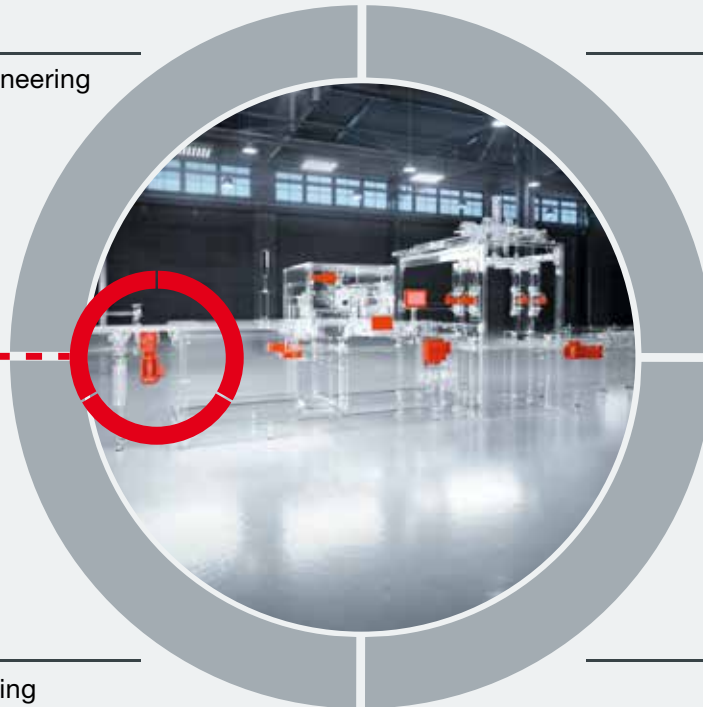
Control cabinet engineering
and production



Control technology
and visualization



Adaptation engineering



Machine safety

Our services

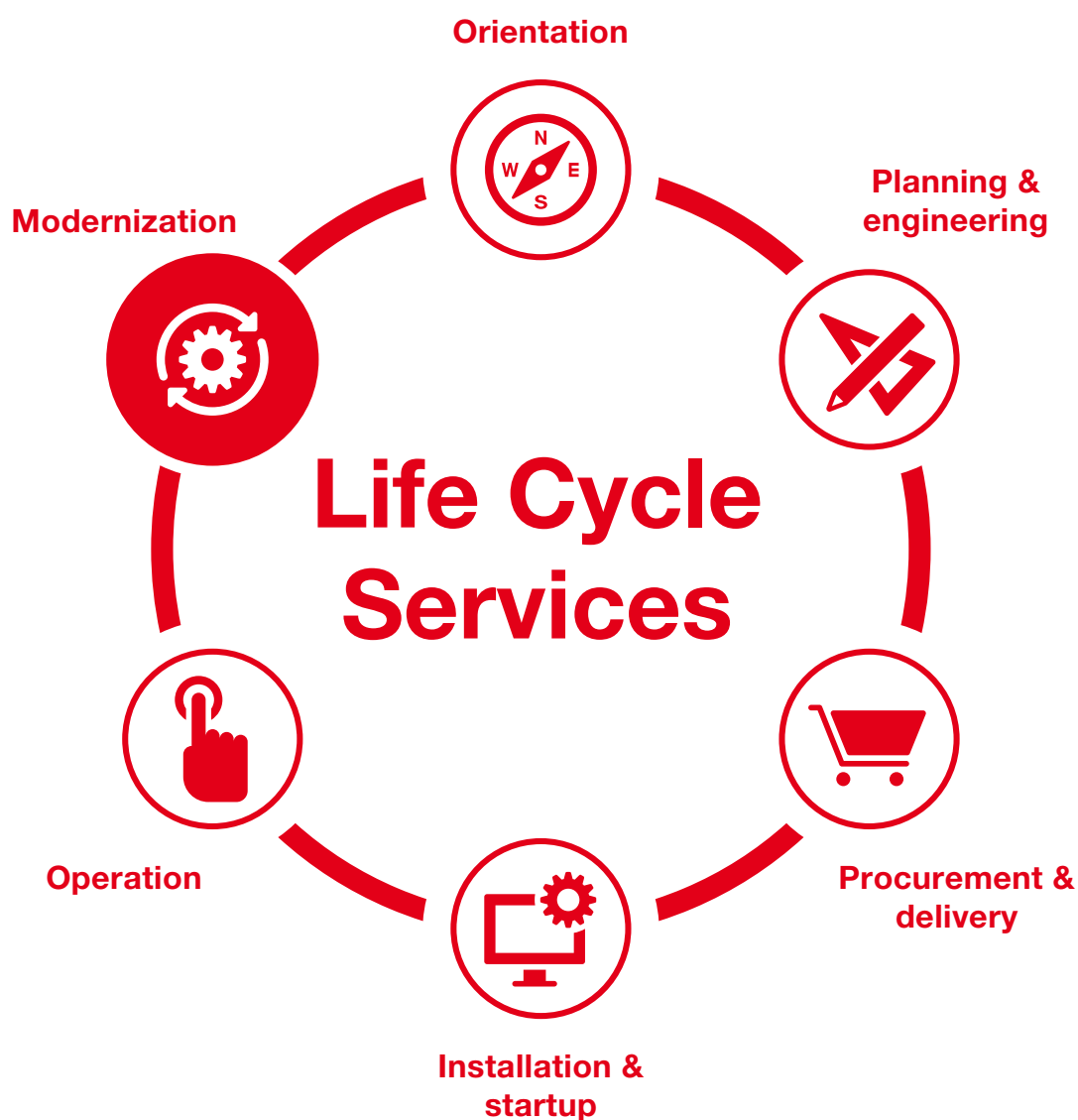
- **Services of component retrofit plus:**
 - Project management
 - Adaptation engineering of system and application
 - Control cabinet engineering and production
 - Application programming and automation
 - Safety-related consulting
 - Evaluation of machine safety
 - Replacement of peripheral mechanical equipment for application and machine/system
 - Ground installation and startup of MOVITRANS®

Your benefits

- **Benefits of component retrofit plus:**
 - End-to-end project management
 - Overall coordination and harmonization with other subsections, if necessary
 - Machine safety ensured
 - Dust-free and optimized ground work
 - Installation of any required ground components
 - Optimization of processes, throughput times, and output quantities
 - Optimization of operation, functionality, and ergonomics

Good partners are by your side when you take the next step.

This ensures that you are always using state-of-the-art technology.



Retrofit is part of our service offerings throughout the entire system life cycle.

> www.sew-eurodrive.de/retrofit



Scan code to go
to website

Always near you!

Whatever your location in Germany, we're never far away. Our expertise and experience maximize your system availability.

800

sales and service experts

> 30

services

33

locations



- Technical Office (TO)
- Drive Center (DC)
- Drive Technology Center (DTC)
- ▲ Service Competence Center (SCC)

Service Competence Center Mechanics/Mechatronics

Ernst-Blickle-Straße 1 · 76676 Graben-Neudorf
Tel. +49 7251 75-1710 · Fax +49 7251 75-1711
scc-mechanik@sew-eurodrive.de

Service Competence Center Electronics

Ernst-Blickle-Straße 43 · 30823 Garbsen (near Hanover)
Tel. +49 7251 75-1780 · Fax +49 7251 75-1769
scc-elektronik@sew-eurodrive.de

Service Competence Center Industrial Gear Units

Christian-Pähr-Straße 10 · 76646 Bruchsal
Tel. +49 7251 75-3712 · Fax +49 7251 75-503712
scc-industriegetriebe@sew-eurodrive.de

Drive Technology Center North (DTC North)

Alte Ricklinger Straße 43 · 30823 Garbsen (near Hanover)
Tel. +49 5137 8798-330 · Fax +49 5137 8798-555
dtc-nord@sew-eurodrive.de

Drive Technology Center East (DTC East)

Dänkritz Weg 1 · 08393 Meerane (near Zwickau)
Tel. +49 3764 7606-0 · Fax +49 3764 7606-30
dtc-ost@sew-eurodrive.de

Drive Technology Center South (DTC South)

Domagkstraße 5 · 85551 Kirchheim (near Munich)
Tel. +49 89 90955-210 · Fax +49 89 90955-250
dtc-sued@sew-eurodrive.de

Drive Technology Center West (DTC West)

Siemensstraße 1 · 40764 Langenfeld (near Düsseldorf)
Tel. +49 2173 8507-30 · Fax +49 2173 8507-55
dtc-west@sew-eurodrive.de

Drive Center Berlin (DC Berlin)

Alexander-Meißner-Straße 44 · 12526 Berlin
Tel. +49 30 6331131-30 · Fax +49 30 6331131-36
dc-berlin@sew-eurodrive.de

Drive Center Bremen (DC Bremen)

Allerkai 4 · 28309 Bremen
Tel. +49 421 33918-10 · Fax +49 421 33918-22
dc-bremen@sew-eurodrive.de

Drive Center Hamburg (DC Hamburg)

Hasselbinnen 11 · 22869 Schenefeld
Tel. +49 40 298109-60 · Fax +49 40 298109-70
dc-hamburg@sew-eurodrive.de

Drive Center Ludwigshafen (DC Ludwigshafen)

Edisonstraße 15 · 68623 Lambertheim
Tel. +49 7251 75-3759 · Fax +49 7251 75-503759
dc-ludwigshafen@sew-eurodrive.de

Drive Center Saarland (DC Saarland)

Gottlieb-Daimler-Straße 4 · 66773 Schwalbach-Hülzweiler
Tel. +49 6831 48946-10 · Fax +49 6831 48946-13
dc-saarland@sew-eurodrive.de

Drive Center Ulm (DC Ulm)

Dieselstraße 18 · 89160 Dornstadt
Tel. +49 7348 9885-0 · Fax +49 7348 9885-90
dc-ulm@sew-eurodrive.de

Drive Center Würzburg (DC Würzburg)

Nürnberg-Straße 118 · 97076 Würzburg-Lengfeld
Tel. +49 931 27886-60 · Fax +49 931 27886-66
dc-wuerzburg@sew-eurodrive.de