



**CDM® – Complete Drive Management** 

2 3

#### Your requirements

## Quick support and recommendations for action if the drive technology components fail:

- Supply of spare components within hours
- Transparency and fast identification regarding drive technology components that are installed or held in storage

#### Identification of installed inventory:

- Structured and consistent technical recording of the installed drive technology components
- **Transparency** with regard to the allocated material and equipment numbers and their assignment to the drive technology used in their functional location

## Concept for optimum stock management based on installed inventory:

- **Transparency** with regard to drive technology components that are installed or held in storage
- Needs-based stocking of a new or existing warehouse
- **Optimization** of storage management based on the maintenance strategy
- Reduction or optimized usage of the storage space available



#### Scope of services

With CDM® – Complete Drive Management, SEW-EURODRIVE records every item of your drive technology components, whether installed or in storage. This means looking at all your drive technology with a view to optimizing storage and variants, ensuring compliance with legal requirements (e.g. changes to standards) and even making availability commitments that are measured in hours.

The modular design of CDM® – Complete Drive Management gives you the option of choosing between various service packages. You can decide to implement CDM® directly via the CDM® advanced service package or in stages using CDM® standard and a subsequent upgrade.

#### **Our services**

	Data collection by SEW-EURODRIVE		Data collection by customer	
	CDM® standard	CDM® advanced	CDM® standard data	CDM® advanced data
Recording drive technology components, including CDM® component identification and photographic record	•	•		
Checking the installation situation	•	•		
Drawing up recommended actions	•	•		
Analyzing the installation space		•		
Implementing customer-specific switchover guidelines		•		•
Creating order templates for each drive technology component (e.g. materials held in store at SEW-EURODRIVE)		•		•
Developing and implementing response scenarios (e.g. delivering spare CDM® components within hours 24/7)		•		•
Data management in CDM®, including for product updates or changes to normative rule sets		•		•
Creating the structure for the customer system in CDM® in line with the customer's specifications	•	•	•	•
Creating the link between the SEW serial number, CDM® component number, functional location, and material and equipment number	•	•	•	•
Creating an overview of the variance in the equipment installed and/or drive technology components in storage to help in optimizing stock levels and reducing drive variants	•	•	•	•
One-time course to train the customer in using CDM®	•	•	•	•
Creating a "digital service booklet" for each CDM® component	•	•	•	•
Processing of CDM® database messages (customer to SEW-EURODRIVE):  Correcting the structure, such as: Replacement of CDM® components Evaluation of newly installed drive technology components (CDM® advanced only)	•	•	•	•
Overview of drive technology components installed and potentially in stock	•	•	•	•
Drive-specific documentation for each CDM® component (e.g. operating instructions, wiring diagram, service history spare parts lists, etc.) available via one click	•	•	•	•

#### The added value for you

- Safeguarding system availability within the agreed response scenarios
- Reducing downtimes through process optimization (e.g. quick identification of and access to available stocked components)
- · Reducing storage and maintenance costs
- Saving time thanks to rapid access to drive-specific data and documents
- Needs-based investment for new procurements and resulting spare parts packages



#### These figures speak for themselves

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

4

Drive Technology Center (DTC) 6

**Drive Center (DC)** 

3

Service Competence Center (SCC) 140

assembly staff > 2000 plants in CDM®

### This may be of interest to you

#### Supporting resources & tools

- Easy Supplier Integration Services ESIS®
- Variant management

#### **Supplementary services**

- Operating and Maintenance Concepts
- Repair
- Retrofit
- Spare parts service

- · Condition monitoring
- · Inspection and maintenance
- Energy Consulting



CDM® is part of our full service package for the entire system life cycle.

https://www.sew-eurodrive.de/en/life-cycle-services/

# SEW

SEW-EURODRIVE GmbH & Co KG Ernst-Blickle-Str. 42 76646 Bruchsal/Germany Tel. +49 7251 75-0 Fax +49 7251 75-1970 sew@sew-eurodrive.com

→ www.sew-eurodrive.com