

MAIN-TOOL

Microsoft Dynamics 365
Business Central



FACTSHEET

MAIN-TOOL

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01

Introduction.

This factsheet provides you with a general overview of the functions offered by our MAIN-TOOL CMMS and EAM system. From the optimization of maintenance processes to comprehensive resource management - our software covers a broad spectrum.

A key benefit of MAIN-TOOL is its seamless integration with Microsoft Dynamics 365 Business Central. Unlike a conventional interface, MAIN-TOOL expands the Microsoft standard with its own tables and specific functions for maintenance and asset management. This ensures consistent data management across all key areas of the company such as procurement, merchandise management, sales, production and accounting.

While you will learn about the most important features in this factsheet, please bear in mind that this is only a brief overview. MAIN-TOOL has a variety of features that go far beyond what can be presented in a simple rundown.

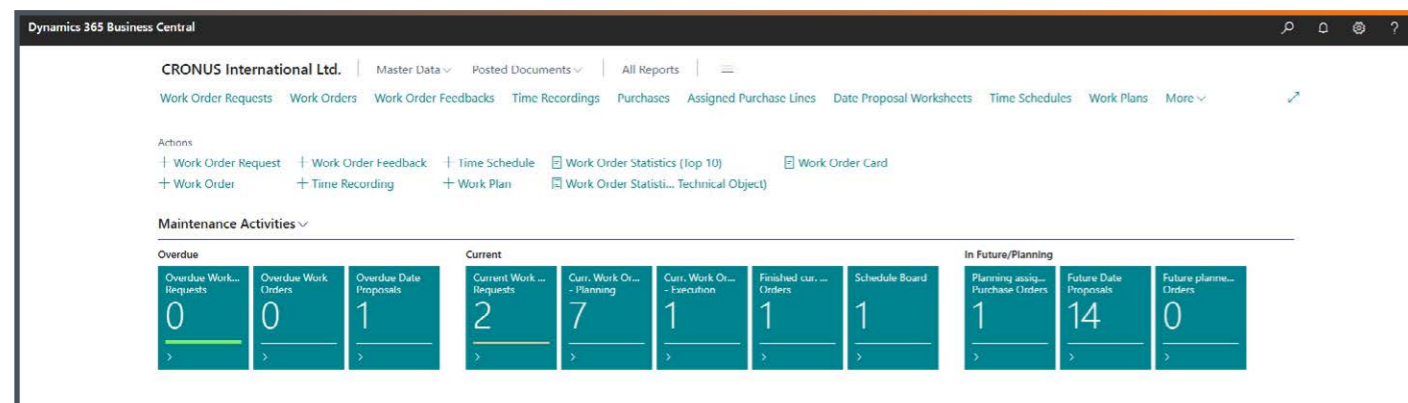
Since every company is structured differently, we invite you to discover the possibilities of MAIN-TOOL in a personal meeting. In this meeting, we can focus on your specific requirements and show you how MAIN-TOOL can be optimally tailored to your business processes.





Role Center.

The basis in MAIN-TOOL is the Role Center, which is individually customized to the areas of responsibility of your employees. Whether for a maintenance manager, maintenance employee or dispatcher in work preparation: each user receives their own role center, which optimally supports them in their daily work. Depending on the role, rights and functions can be customized and assigned.



Roll Center overview

The tiles show all maintenance work, divided into past, current and future activities.

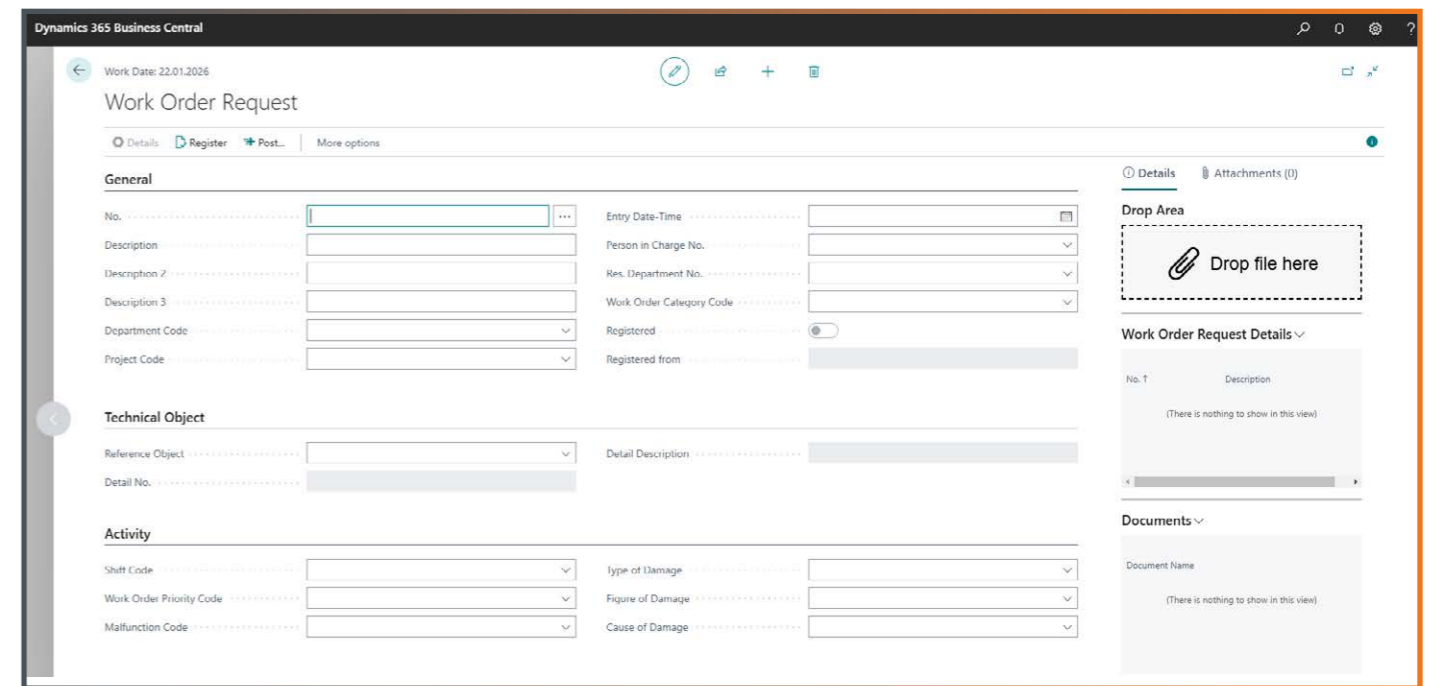
The most important elements include:

- **Work Order Requests:** Malfunctions and errors can be reported here.
- **Work Order:** All maintenances, repairs or other service activities.
- **Schedule Board:** Calendar overview with all employees and their work orders.
- **Planning:** Suggested dates for work orders, items for planned orders and future work orders.

In addition to the overviews, all tasks can be created and distributed in the role center. This allows employees to work in a more structured way on their day-to-day tasks and each of your employees knows exactly what is due next.

Work Order Request.

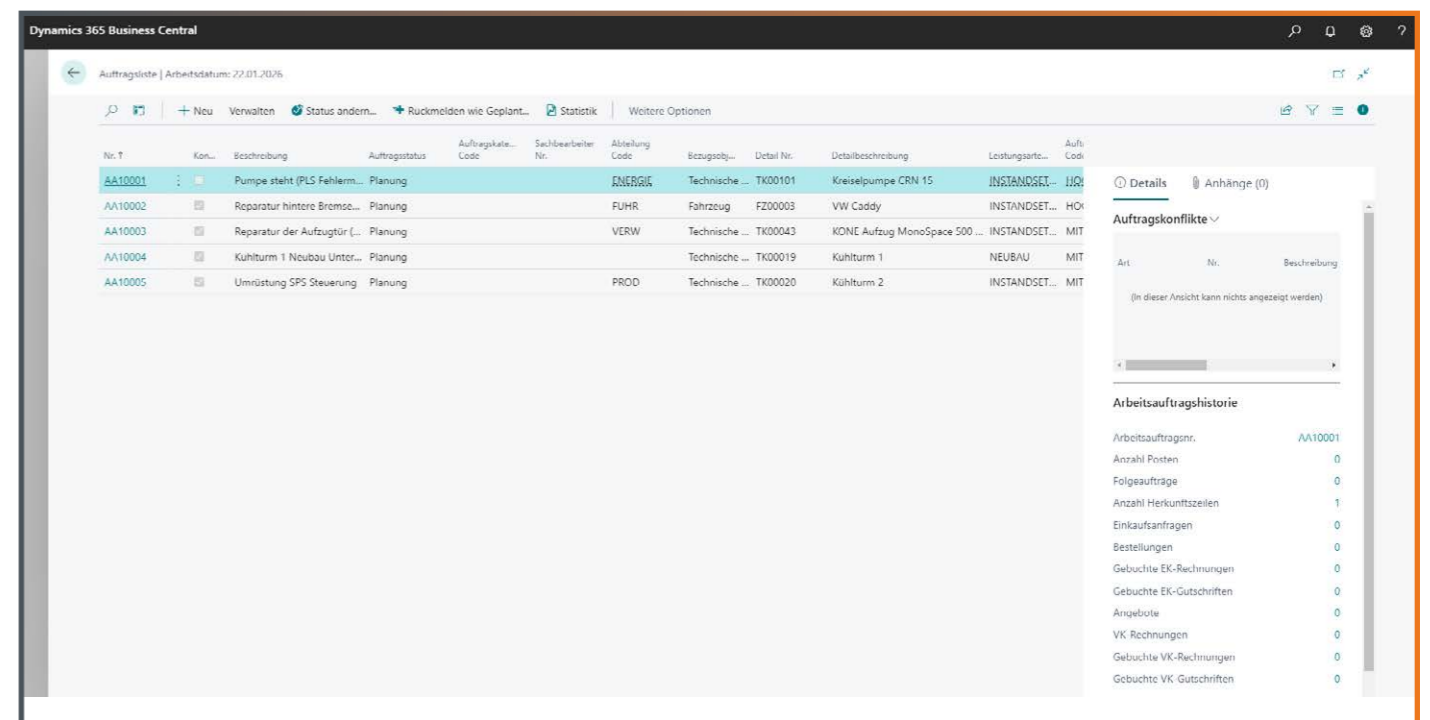
The following screenshot shows the Work Order Request card. This is where your employees can report current malfunctions, incidents or other observations. In addition to a detailed description and the assignment to a technical component, employees or departments can already be assigned to the work order.



Work Order Request overview

Work Order.

The role center takes you to the current work orders with just one click. Here you will find all ongoing work and maintenance on your technical components. On the right-hand side you will find the work order history, which lists details of individual orders.



Work Order overview

Schedule Board.

On the Schedule Board, you can transfer work orders to your employees and get a detailed overview of upcoming maintenance tasks. These are displayed in a daily, weekly or monthly overview. The work orders can be assigned to the respective employee.

Work Order No.	Description	Work Order Status	Execution Date Time	Planned Completion...	Person in Charge	Location of ...
AA10001	Pump stopped (PLC error message)	Planning	21.01.26 15:00		KARL	Edit
AA10002	Repair rear brakes incl. ABS	Planning	20.01.26 08:00	20.01.26 12:00	KARL	Edit
AA10003	Elevator door repair (entrance)	Planning	22.01.26 09:30	22.01.26 14:00	JOSEF	Edit
AA10004	Cooling tower 1 New construction Support	Planning	29.01.26 07:00	09.02.26 17:00	KARL	Edit

Schedule Board overview

Purchase Lines and Budget.

In addition to human resources, MAIN-TOOL also offers the option of working with articles and purchasing processes. This allows you to directly procure or provide the required items so that your employees always have the necessary materials and spare parts to hand for current and future work orders.

You can also plan and use budgets in MAIN-TOOL, which can be customized. Individual factories, departments or even orders can be assigned to a budget in order to keep an eye on all costs and ensure optimized controlling.

Belegnr. 1	Eink. von Name	Arbeitsauftra...	Art	Nr.	Beschreibung	Lagerortcode	Menge	Rechenweise Menge (Basis)	Einheitencode	Ek-Preis Ohne MwSt.	Zellenbetrag Ohne MwSt.	Erwartetes Wareneing...	Restbestellun...
104003	Elektronik Servicing GmbH	AA10008	Artikel	90011	Liqui Moly 1137 Longtime High T...		8	0	L	7,27	58,16	25.01.2026	8
104003	Elektronik Servicing GmbH	AA10008	Artikel	90010	MANN-FILTER Ölfilter (MAN TGL)		2	0	STÜCK	9,78	19,56	25.01.2026	2
106025	Progressive Home Furnishings	AA10008	Artikel	90011	Liqui Moly 1137 Longtime High T...		8	0	L	7,27	58,16	27.01.2026	8
106025	Progressive Home Furnishings	AA10008	Artikel	90010	MANN-FILTER Ölfilter (MAN TGL)		2	0	STÜCK	9,78	19,56	27.01.2026	2

Purchase Lines overview



Equipment-Informationcenter.

The Equipment-Informationcenter enables easy access to individual systems or locations of your company and all subordinate levels. The structure serves as an overview of your technical components and their hierarchical component structures.

By clicking on a technical component, the detailed view is displayed on the right-hand side of the screen. Here you can find all relevant information about the technical component, such as the data sheet, current work orders and completed work orders, so that you can track its history.

From the acquisition of the component through its operation to its recycling or sale, a complete history of all components can be displayed.

No.	Description	General
CR01	CRONUS International LM	Description: CRONUS International Ltd.
CR01.HH	Hamburg plant (bicycles)	Component Address from: CRONUS
CR01.HH.FS	Energy supply	Department Code: []
CR01.HH.FS.PU01	CIIP 01 (main plant)	Project Code: []
BHKW-01-01	Diesel aggregate	Locality Code: []
TK00037	CAT diesel generator 3608	Local Street: []
BHKW-01-02	Generator	Monitoring: []
BHKW-01-03	Heat exchanger	Links: []
BHKW 01 04	Peak boiler	Comments: []
CR01.HH.FS.PU02	CHP 02 (backup plant)	Work Order Requests: []
BHKW-02-01	Diesel aggregate	Work Orders: []
TK00038	CAT diesel generator 3608	Work Order Feedbacks: []
BHKW-02-02	Generator	Posted Work Order Requests: []
BHKW-02-03	Heat exchanger	Closed Work Orders: []
BHKW-02-04	Peak boiler	Posted Work Order Feedbacks: []
CR01.HH.EN.AIR	Compressed air	
TK00053	Screw compressor, oil-free DSG 290-2 SFC	
TK00054	Screw compressor, oil free DSG 290 2 SFC	
CR01.HH.ADM	Management	
CR01.HH.VW.EL	Elevators + Stairs	
TK00043	KONF MonoSpace 500 elevator	

Equipment-Informationcenter overview



Technical Component Card.

You can find all the details about your machines and systems in the technical component card. All data relating to a technical component is stored here so that MAIN-TOOL can automatically link and use this data for all maintenance and servicing tasks. This gives you the opportunity to track all tasks over time, from the purchase to the scrapping of a machine.

TK00008 · OCS Overhead conveyor OCS 170

General

No. TK00008 Type

Description OCS Overhead conveyor OCS 170 Construction Type

Component from Mounting Position No.

Component Place Position

Component from Vehicle No. Mounting Position from Main Compo...

Resource No. Main Component TK00008

Fixed Asset No. Data Sheet Template

Manufacturer Code OCS Assignment Installation

Manufacturer Name OCS OVERHEAD CONVEYOR SYSTEM AB Customer No.

Department Code PROD Locality Code

Project Code Inherit Location

Search Description OCS OVERHEAD CONVEYOR OCS 170 Passon Location

Component Group EQUIPMENT Blocked

Classification

Spare Part

Item No. Bin Code

Technical Component Data Sheet

Technical Specification	Description
LENGTH	Length
NOMP	Nominal power
NUMU	Nominal voltage
SVOL	Suction volume

Documents

Document Name

(There is nothing to show in this view)

Technical Component Card overview

All relevant documents, such as images, operating instructions or protocols can be stored in a drop area.

Monitoring.

In the Monitoring tab, you will find all upcoming tasks for a technical component. The monitoring type can be freely defined depending on the system so that you can work with a deadline, counter readings, limit values and more. In addition, you can define dependencies in MAIN-TOOL so that maintenance tasks are triggered either on a set date or when a certain meter reading is reached - depending on which event occurs first.

TK00037 · CAT diesel generator 3608 | Work Date: 22.01.2026

Line No.	Type of Monitoring	Template Code	Description	Time Schedule No.	Status	Last Action at Date/Time	Next Action at Date/Time
10000	Date		Beaking test (diesel aggregates)	TP-0002		22.01.2026 11:53	22.04.2026 11:53
20000	Date		Diesel generator oil change	TP-0010		22.01.2026 11:08	22.07.2026 11:08
30000	Counter	OH001	Diesel generator oil change	TP-0010		22.01.2026 10:00	-

Monitoring overview

Spare Parts.

At the bottom of the technical component card you will find the Spare Part section. Each machine, system or other technical component that has been dismantled for repair in the course of its service life can also be defined as a spare part in order to reappear in the stock after the repair. This allows MAIN-TOOL to guarantee the complete life cycle of a technical component and increases the structure of your spare parts warehouse.

Data Sheet.

The Data Sheet contains all the relevant key facts about a technical component. Any amount of information can be stored here so that your machines and systems can be searched and filtered using the search function. As a result, patterns can be identified for certain types of machines, which can be taken into account when planning your maintenance.

TK00037 · CAT diesel generator 3608 | Work Date: 22.01.2026

Technical Specification	Description	Content	Unit of Measure Code
NOMP	Nominal power	3575	KW
FREQUENCY	Frequency	50	HZ
NOMSPEED	Nominal speed	750	U/MIN

Data Sheet overview

Statistics.

With the statistics function, MAIN-TOOL provides an overview of all the running costs of a technical component. This allows you to easily understand how the costs of your machines and systems are distributed in order to identify potential savings and patterns. In addition to material costs, personnel costs can also be included.

05

MAIN-TOOL App.

In addition to the Business Central extension, MAIN-TOOL also offers a mobile app that is supported by Android, Apple iOS and as a Windows app.

The MAIN-TOOL app is designed in such a way that it also works offline and synchronizes with the main system as soon as the user is online again. This means that your employees can work with MAIN-TOOL on the move, even in locations with little or no network connection.

The most important features of the app include:

- Display and processing of work orders
- Mobile registration of errors and failures
- Warehouse inventory
- Use of barcodes and QR codes
- Reporting materials and resources
- Work time recording
- Mobile order processing
- Checklist processing
- Storing photos and signatures
- Transfer items to another storage location

With the MAIN-TOOL app you can significantly increase the flexibility and efficiency of your work processes. Whats more, you can ensure that you optimize the maintenance workflows in your company and increase productivity.



06

Learn more.

Thank you for your interest in our MAIN-TOOL factsheet. This overview represents only a fraction of the range of available functions. To experience the full performance for your business processes with MAIN-TOOL, we would be delighted to give you a short online demo tailored to your needs.



Marcel Steiner
Sales Manager