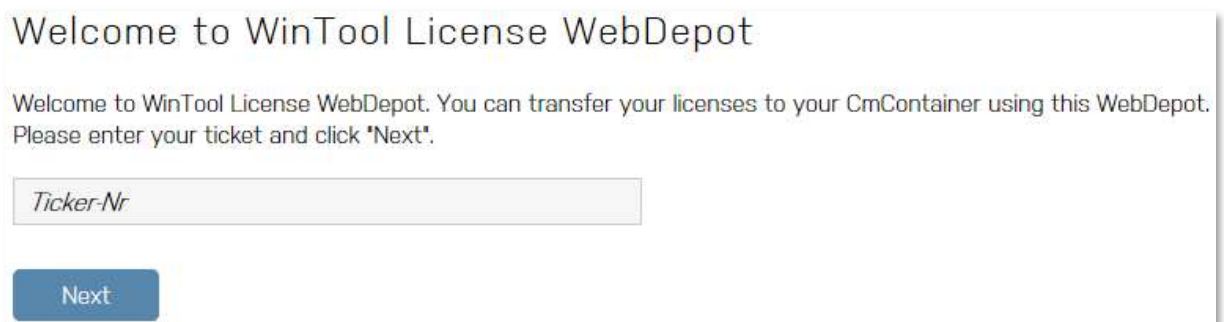# WinTool 2022.2.0

Version 22.2.0

Client installations / Update Instructions

- Run setup.exe to install WinTool
- When starting up WinTool for the first time the software application will be linked to the database (WTData) in the default data directory (Public\Documents\WinTool <Version>)

- Local licenses can be obtained at the following link:
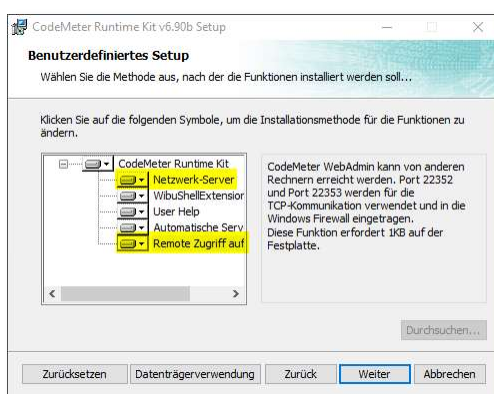 https://license.wintool.com/webdepot/

The ticket no. will be sent to you by e-mail.

- Detailed information on licensing, configuration and also usage with SQL Server can be found within WinTool Help

Installation in the Network (Update)

- Floating / plant licenses can be obtained like the local licenses (see above).
- Install or update those licenses on a server that can be accessed by the clients (CodeMeterRuntime / Folder ISSetupPrerequisites)

- After having successfully installed WinTool on all clients, you can re-link them to the "hot database" by using the WinTool DB-Manager which is in the WinTool installation directory. The DB-Manager will upgrade the old database structure. Thereafter the new database is no longer compatible with earlier WinTool versions

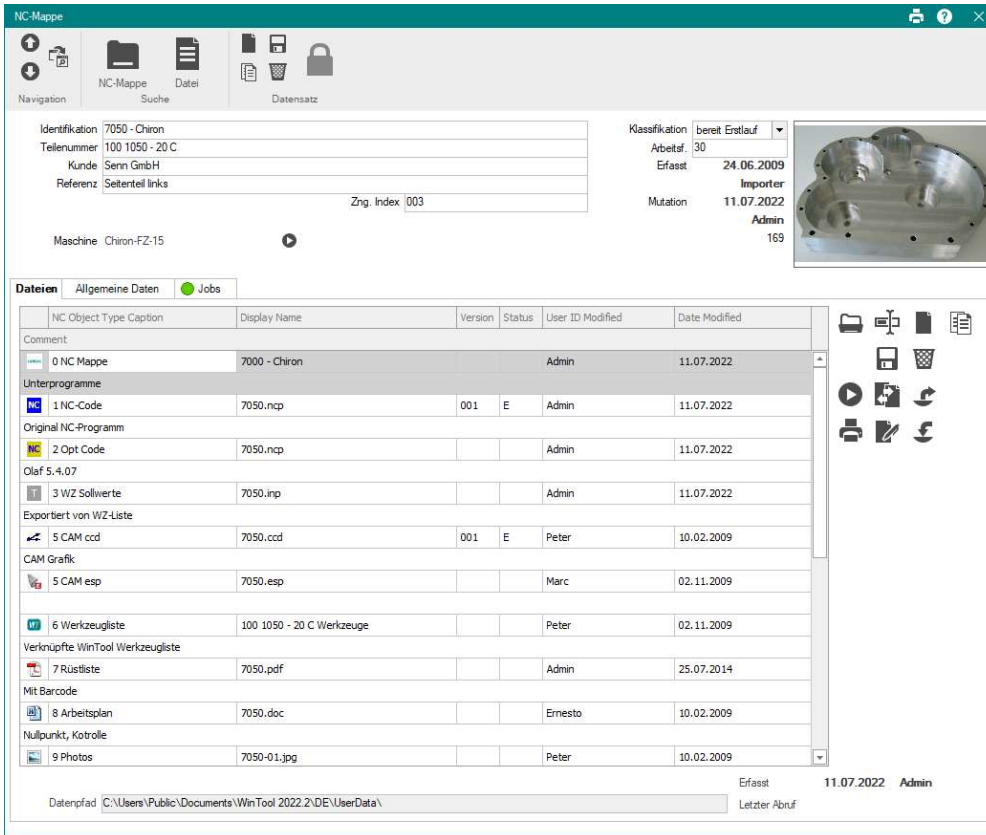## System Requirements

System Software: Windows 10, Windows 11
Supported MS SQL Server: MS SQL Server / SQL Server Express 2012 – 2019

WinTool 2022.2.0 – New NC-Folder Hierarchy

With the new release WinTool 2022.2.0, the functionality was implemented to create sub-NC-Folders and thus to create several NC-Folders hierarchically, e.g. related to a workpiece, in a higher-level NC-Folder. In this way, NC main programs and subprograms (e.g. with the Siemens control .MPF and .SPF) can be combined in a sub-NC-Folder and transferred more easily to the machines as an NC-Program-package (DNC).

CNC-Archive

✓ New file type introduced for NC-Folders in order to be able to set up and manage Sub-NC-Folders or an NC-Folder hierarchy

✓ New filter technology introduced to efficiently filter by file types or files

✓ Heavily improve line matching in compare editor

Tools

✓ Improved assignement of matchcodes

✓ Input validation for configuration of Ident-No generating settings in machine types

✓ Revision of the DXF Generator with many extensions and corrections

✓ Revision of the Shape Generator with many extensions and corrections

✓ Shape support for Conical / Tangent Barrel Mill

✓ Including thread pitch in Shape: outline 02-16 (Solid multi-point thread mill)

✓ Change datatype NText to NVarChar(max) for future compatibility of MS SQL Server

Logistics

✓ Display of scrap booking information for multiple periods in component information window

Process

✓ Replacing of duplicates with newly created sister tools incl. data migration