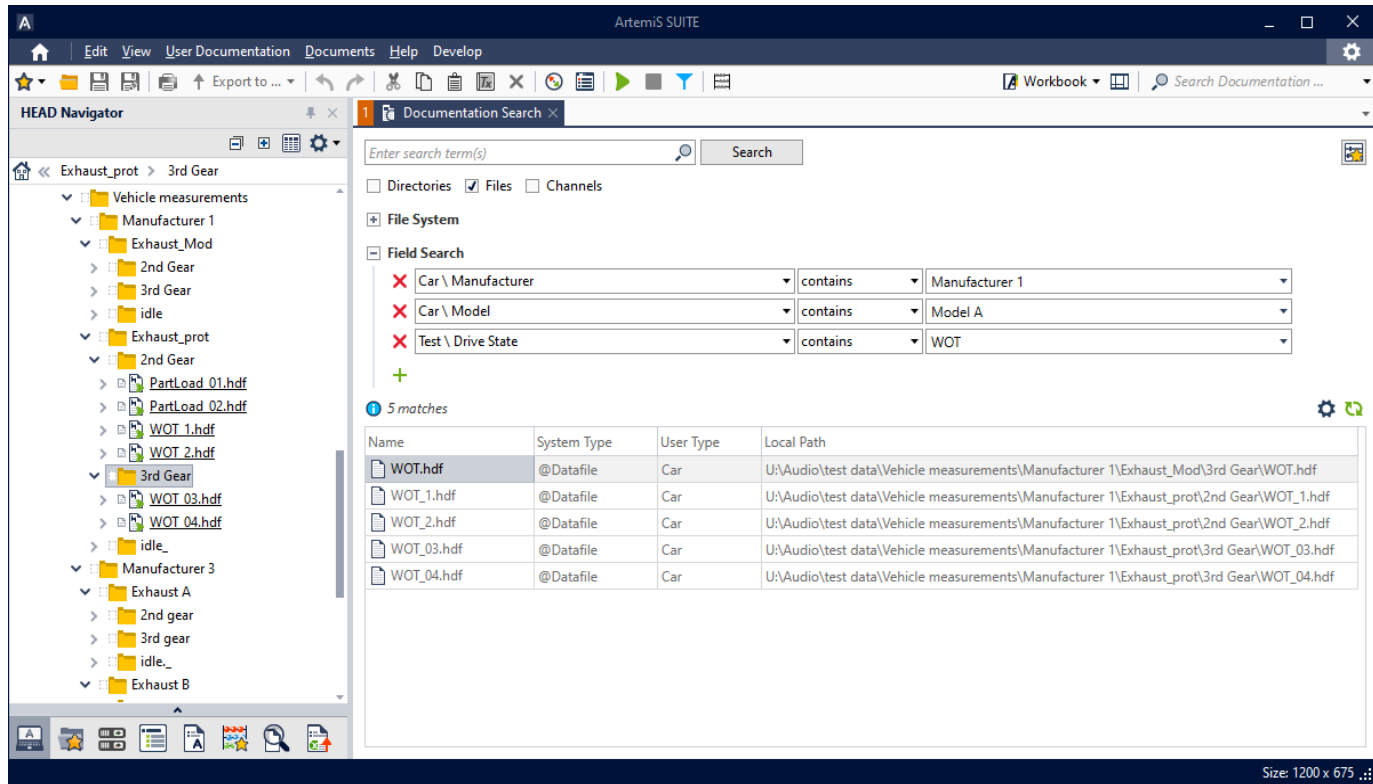**DATA SHEET**

ArtemiS SUITE
PRoject

Code 50030

APR 030
Database

Database of ArtemiS SUITE enables quick and easy searching for recordings and analysis results. The Database offers a scan function that regularly performs searches of selected directories (local and network) in the background to update the metadata in the index for data added in the meantime.

OVERVIEW

APR 030
Database

Code 50030

APR 030 enables users to index data in a local database, making them available for a structured and convenient search.

Besides User Documentation, it is also possible to search for System Documentation such as units, frontend or sensor data, etc. File names and paths can be searched for, too.

The sorting and representation of the contents of the database can be customized via Navigation Views, allowing users to structure the data according to their specific needs. The data will not be modified.

KEY FEATURES

Quick indexing of data
› Automatic inclusion of all subfolders when indexing a new folder
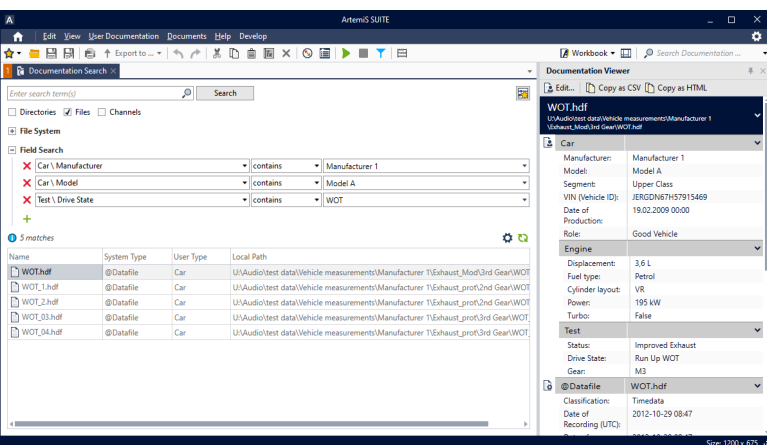› Automatic updates of the database in configurable indexing intervals

Database search
› Inclusion of User Documentation and System Documentation
› Simultaneous search for multiple criteria
› Search for file names/paths
› Sorting of results
› Further processing directly from the search results using Pool Projects (APR 010 is required), Automation Projects (APR 050 is required), Standardized Test Projects (APR 220 is required), Compact Analysis Projects (APR 100 is required), or Sound Engineering Projects (APR 190 is required), with the Data Viewer, Channel Editor, ...
› Transfer of files to other program parts via copy-and-paste or drag-and-drop

Any number of user-defined Navigation Views can be configured for quick and easy sorting of the Database, without having to move the actual data on the data carrier
› Retroactive adding or changing of search paths
› Overview of all existing Navigation Views in a tree structure
› Import and export of Navigation Views as XML files

APPLICATIONS

Quick and easy finding and sorting of data

Database

Using the database, files can be searched for attributes, or sorted and displayed in a Navigation View. Data is only indexed in the database, not stored or modified, which makes a separate backup of the database unnecessary and saves disk space. For each Windows user logged in with an individual user account, ArtemiS SUITE creates a dedicated local database.
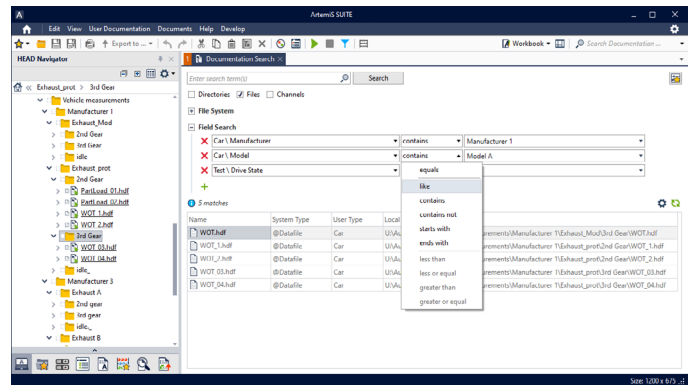
Search function

The search function is excellently suited for specific, individual queries, where the results are clearly arranged and sorted.

Via an input field in the main window, a search within the documentation items of the indexed data can be started quickly and directly.
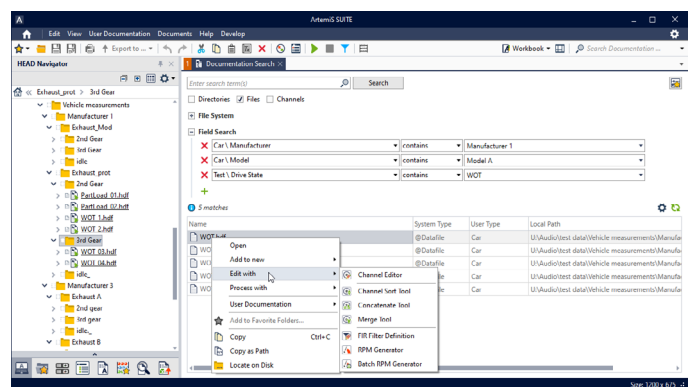
Just as in the HEAD Navigator, the files in the search results of a database search can be used directly for most projects and processing tools of ArtemiS SUITE via the context menu.

Documentation Index

The Documentation Index can be used to display the indexed data in a filtered and sorted way. Multiple users can access the same original data and create their personal Navigation Views according to their needs and sort the data by their criteria. The data set itself is not affected by this.

The search function enables a quick and comfortable search within the indexed data sets.

Via the results of a database search, most projects and processing tools of ArtemiS SUITE can be accessed directly via a click with the right mouse button.

Required: APR 000 Framework (Code 50000)

HEAD acoustics

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