

CanEasy's FUNCTIONS AT A GLANCE

Simulation

- Import of the communication matrix (DBC, ARXML, LDF)
- Simulation of non-existent control units
- Support of various protocols (ISO-TP, UDS, KWP, XCP)
- Signal modulations and arithmetic functions

Analysis

- Record and replay function
- Trigger and alarm functions
- Busload and cycledtimes
- Plots and traces

Diagnosis

- Supports UDS/ KWP2000, XCP/ CCP, SOME/IP and DoIP
- Import of CDD, ODX, PDX, ELF, MAP and A2L files
- Fault memory window

Automation

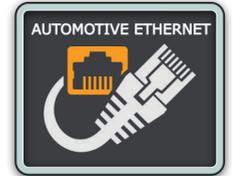
- MultiStudio for writing/debugging code in C#/ Python
- Integration into any test framework
- Programming of dynamic processes
- Scheduler for creating sequences

User Interface

- Attractive graphical RichPanels with IDE
- Database editors
- Automatically generated panels

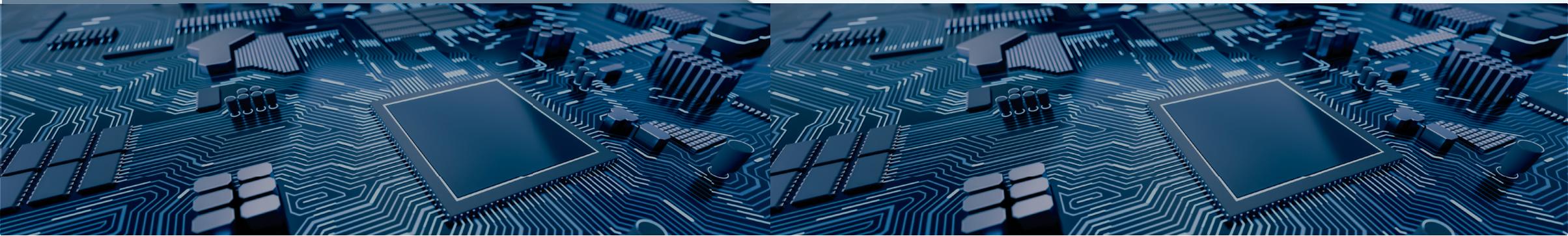
CANoe-compatibility

- Import of complete CANoe configurations
- Execution of CAPL test modules
- Support of the file formats CFG, BLF, ASC, CAN, XVP, CNP



CanEasy

*Test, analyze and simulate
with one tool*



THE ANALYSIS AND TESTING ENVIRONMENT FOR CAN (FD), LIN AND AUTOMOTIVE ETHERNET

CanEasy integrates seamlessly into any existing tool chain. It is easy to use without programming skills, is highly automated and extendable.

With CanEasy, real and simulated electronic control units [ECUs] communicate across different buses following the communications matrix [residual bus simulation].

This tool not only facilitates software development testing, work preparation, repair and production but also provides benefits for teams, due to its efficiency and ease-of-use. It saves effort, time and costs compared to common development tools.

BENEFITS AT A GLANCE

-  Intuitive usage
-  Efficient & highly automated
-  Flexibly configurable
-  Wide range of functions
-  Individually extendable
-  Compatible with Vector
-  Ensures software quality
-  Supports a variety of hardware adapters
-  Maintenance & support
-  Attractive prices & flexible licence model



OUR COMPANY

Schleißheimer Soft- und Hardwareentwicklung GmbH is a development service provider for the automotive industry.

Since 25 years we have successfully developed modern control units and intelligent systems for cars and integrated new technologies into vehicles of all kinds to support comfort, safety and efficiency.

As a strategic development partner of Continental AG, we are experienced in the development of instrument clusters, HUDs and Head Units for Daimler, Volkswagen, Porsche and BMW.

*„CanEasy - BY DEVELOPERS
FOR DEVELOPERS!“*

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