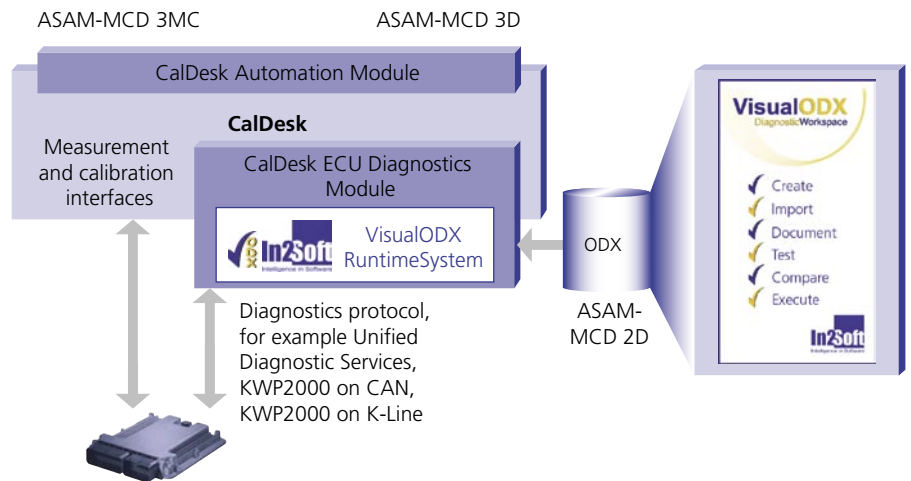


Cooperation with In2Soft

dSPACE and In2Soft GmbH are cooperating on ECU diagnostics integration into CalDesk, dSPACE's universal and scalable measurement and calibration tool. The In2Soft VisualODX RuntimeSystem was completely integrated into the CalDesk ECU Diagnostics Module via the standardized automation interface ASAM-MCD 3D. Thus, dSPACE enables users to use the same tool for measurement, calibration, and diagnostic tasks, from a single tool supplier.

The VisualODX RuntimeSystem, and therefore diagnostics support in CalDesk, are based on the ODX standard (ASAM-MCD 2D), so they require appropriate ODX data. As a specialist in vehicle diagnostics, In2Soft designed VisualODX to provide a complete tool chain for working with diagnostic data in ODX format. The In2Soft DatabaseDesigner is one of the most flexible and powerful ODX editors on the market today, and is

used by major vehicle manufacturers (such as VW, Audi, MAN), who recommend it to suppliers as a reference for creating ODX data. In addition, VisualODX enables users to check, execute, and document ODX data, and to compare it with other ODX data.



A Selection of Innovations in Release 5.3

Product	Innovation
AutomationDesk 1.5 (with Real-Time Testing 1.1)	<ul style="list-style-type: none"> ■ Support of DS1005 PPC Board and single nodes of multiprocessor systems for Real-Time Testing
ControlDesk 3.1	<ul style="list-style-type: none"> ■ New CAN Navigator features: <ul style="list-style-type: none"> ■ CAN bus data monitoring (raw data) ■ CAN bus data logging ■ Conversion of IDF files larger than 2 GB
ModelDesk 1.1	<ul style="list-style-type: none"> ■ Tool coupling with MotionDesk. When ModelDesk downloads a road, the MotionDesk scene is updated automatically. ■ Script-based tool automation. For more details about tool automation, please see article on page 24.
MTest 1.5	<ul style="list-style-type: none"> ■ Using Classification Tree Editor (CTE) for reference data specification
RTI Bypass Blockset 2.2.2	<ul style="list-style-type: none"> ■ Support of DS2202, DS2210 and DS2211 concerning bypassing via CCP and XCP on CAN. ■ XCP on CAN gateway functionality for arbitrated access to ECUs from several tools at the same time, even if only one XCP service instance is implemented on the ECU.
RTI LIN MultiMessage Blockset 1.2	<ul style="list-style-type: none"> ■ Extended sleep support (Tx and Rx of go-to-sleep command) ■ New test features for run-time tests, e.g. <ul style="list-style-type: none"> ■ Dynamic LIN frame checksum for n times ■ Corruption of break length and break delimiter ■ Variation of baud rate

For more informationen, please visit www.dspace.com/goto?releases