

More ODX in CANdelaStudio 5.5

ODX functionality significantly extended in CANdelaStudio 5.5

Stuttgart, 12/21/2007 – In releasing the new Version 5.5 of CANdelaStudio – the tool for creating diagnostic description data – Vector is further extending its already comprehensive functional features for ODX. Users will benefit from visualization of the ODX data in the newly integrated “EffectiveODX Viewer”.



In the new Version 5.5 of CANdelaStudio that is now available, ODX support has once again been significantly expanded. The newly integrated “EffectiveODX Viewer” lets users view the ODX data from different perspectives. This component offers visualization of the ODX data before import or after export. Independent of its import/export functionality, it can also be used to view ODX data from any source. Another advantage of the ODX support is the ability to create diagnostic descriptions in ODX 2.0.1 and ODX 2.1.0 format. For developers, the combination of ODX import and ODX export simplifies migration of existing diagnostic data to ODX.

Practical experience in working with a number of OEMs and suppliers in the field of ODX data exchange has flowed directly into tool development. Users now have the capability of configuring the ODX Export to adapt it to the requirements of various ODX exchange processes. For example, users may choose to have a separate ODX file written for each layer within a PDX container. Furthermore, CANdelaStudio now supports even more OEM-specific ODX dialects.

Another improvement is checking of the CANdela data for their usability in ODX. Even while editing, the user is advised of ODX checker violations and CANdela features for which corresponding features do not yet exist in ODX.

The functional features of the new Version 5.5 is rounded out by extensions in the area of the user interface, e.g. graphic message overview of request

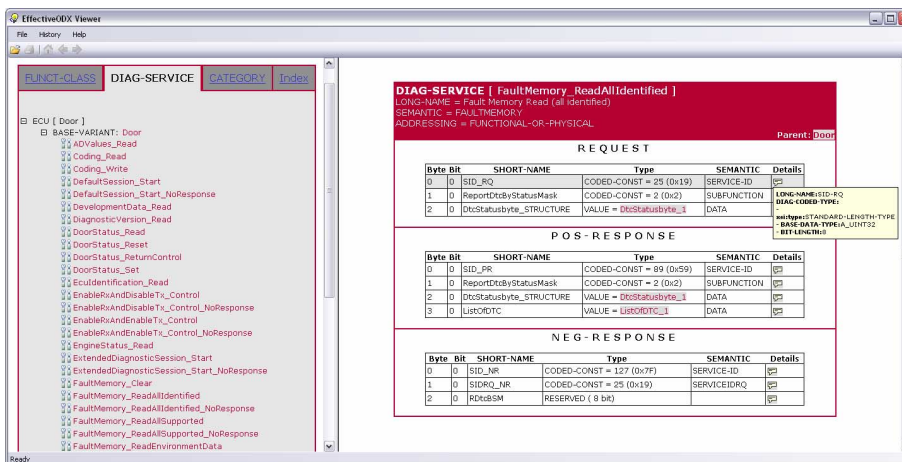
Press Release

and response data for visualization of the bit and byte positions, in addition to many detailed improvements. Besides CANdelaStudio, Vector also supports the ODX format in its other diagnostics related products such as CANoe/CANditoFlash, CANape, CANdito and Indigo, which facilitates easy and effective processing of ODX diagnostic data in flashing and in diagnostic testers.

For further information on the Internet go to: www.odx-solutions.com



[Figure 1: CANdelaStudio 5.5: ODX “at the press of a button”]



[Figure 2: Clear representation of ODX data in the “EffectiveODX Viewer”]

Revised: 12/2007
Word count: 346
Character count: 2,251

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This know-how is conveyed in the form of products or as a comprehensive consultation package with system and software engineering. Workshops and seminars round out our multifaceted training program.

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