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Modeling software for free

Our everyday life is dominated by electronics and software: smartphone, car, medical device or airplane, no use without software. To help systems engineers and software developers with their challenges LieberLieber Software now offers its simulation software AMUSE 2.2 in a Free Edition.

The Viennese software producer LieberLieber is a main partner of Sparx Systems, developer of the modeling tool Enterprise Architect (EA), today used by over 300.000 system engineers. AMUSE (Advanced Modeling Using Simulation and Execution for Enterprise Architect) is a simulation tool for UML or SysML and a model debugger. AMUSE extends EA with rich simulation, execution and code generation capabilities. "We strongly believe that the model-based software and system engineering will determine the future of the industry and we are proud to support this trend with our products. Therefor we introduce a Free Edition and a Pro Edition of AMUSE 2.2 to allow all future-oriented engineers to easily enter a new way of modeling", explains Daniel Siegl, CEO of LieberLieber Software.

The easy way to Model-driven engineering

Model-driven engineering is meant to increase productivity by maximizing compatibility between systems, simplifying the process of design and promoting communication between individuals and teams working on the system. "We will help engineers to speed up the system development process and ensure an even higher software quality. Additionally we allow a better reuse of the source code by separating design from architecture", says Siegl.

In contrast to the EA simulator, which interprets the model and uses JavaScript as a glue-code, AMUSE is based on .NET and is not restricted on EA as runtime environment. Full AMUSE functionality is available beginning with EA Professional Edition (restricted mode of EA Simulation is available beginning with the Corporate Edition). To help customers choose the most suitable edition of AMUSE 2.2 for their needs, LieberLieber prepared a features table to download from its homepage www.lieberlieber.com

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