

AMIQ EDA Releases Major Customer-Focused Product Line Update

Provides Key Performance and Functionality Enhancements Requested by Users

SAN JOSE, CALIFORNIA, UNITED STATES, January 25, 2024

/EINPresswire.com/ -- [AMIQ EDA](#), a pioneer in integrated development environments (IDEs) for hardware design and verification and a provider of [platform-independent software tools](#) for efficient code development and analysis, today announced that its latest product release is now available to all users worldwide. This is considered a major release since it adds many new features and capabilities, while enhancing the performance of existing functionality.



This update covers all AMIQ EDA products, including Design and Verification Tools (DVT) Eclipse IDE, DVT IDE for Visual Studio (VS) Code, DVT Debugger, Verissimo SystemVerilog Linter, and Specador Documentation Generator. The IDE includes several new features for SystemVerilog users, including runtime elaboration of Universal Verification Methodology (UVM) code, the ability to precompile or “shallow” compile portions of code to speed up full build, and support for SystemVerilog AMS. In addition, users can work with source files containing code executed by preprocessors with all the same IDE features as pure SystemVerilog. More than 120 new linting rules have been added to Verissimo,

“

Many of our most valuable product enhancements are suggested by our users, and we collaborate with them to ensure that we are meeting their needs.”

Cristian Amitroaie, CEO of AMIQ EDA

and Specador has a new HTML interface as well as support for PDF and Markdown formats.

“We pride ourselves on our close working relationships with our [customers](#),” said Cristian

Amitroaie, CEO of AMIQ EDA. "Many of our most valuable product enhancements are suggested by our users, and we collaborate with them to ensure that we are meeting their needs. We also make key features available to early adopters to ensure that our solutions are flexible and robust enough to benefit real-world projects. This release includes many important new capabilities that followed this process."

AMIQ EDA will be exhibiting in Booth 107 at the Design and Verification Conference and Exhibition (DVCon) United States in San Jose, Calif. on March 5 from 1:30 pm to 5:30 pm and March 6 from 1:30 pm to 6:30 pm. Representatives will be available to discuss and demonstrate the new release as well as all aspects of the AMIQ EDA solutions. For more information on the conference, visit <https://2024.dvcon.org>.

Availability

All features listed are included in the latest release of the AMIQ EDA tool set, now available for download by all users.

About AMIQ EDA

AMIQ EDA provides design and verification engineers with platform-independent software tools that enable them to increase the speed and quality of new code development, simplify debugging and legacy code maintenance, accelerate language and methodology learning, improve testbench reliability, extract automatically accurate documentation, and implement best coding practices. Its solutions, DVT Eclipse IDE, DVT IDE for VS Code, DVT Debugger, Verissimo SystemVerilog Linter, and Specador Documentation Generator have been adopted worldwide. AMIQ strives to deliver high quality solutions and customer service responsiveness. For more information about AMIQ EDA and its solutions, visit www.dvteclipse.com.

Cristian Amitroaie

AMIQ EDA

+40 721 284 254

[email us here](#)

Visit us on social media:

[LinkedIn](#)

[YouTube](#)

[Twitter](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/683750494>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

