



You Should Upgrade to FAMOS 2025

In the fast-paced world of test and measurement, staying ahead means working smarter, not harder. That's exactly what FAMOS 2025 empowers you to do. With major upgrades across usability, automation, and analysis features, this latest release is designed to take your workflows to the next level. Here's why upgrading (or purchasing) FAMOS 2025 is a decision your team will thank you for.

1. Work Smarter with the All-New AI Assistant (Beta)

FAMOS 2025 introduces a powerful **AI Assistant** to help you create analysis sequences more efficiently than ever. Whether you're automating repetitive tasks or exploring new data workflows, the AI Assistant helps you build and refine your logic – no coding expertise needed.

2. Improved Usability for a Smoother Experience

From an enhanced file browser with automatic data folder detection to one-click config switching for designing curve windows, FAMOS 2025 dramatically improves how you interact with data. You'll find **clearer navigation**, **smarter toggling** between views, and **more powerful imports**, especially for field-bus logs from MDF4 and BLF.

3. Better, Faster Analysis Tools

New and improved functions such as **XValue**, **XYof** and **CmpX** make it easier to work with timestamped data, cut sections out or do resampling. You'll also benefit from **LEQ**, **LEQT**, and **sound exposure level calculations**, as well as **FindExtrema** for easier extraction of min and max events. These enhancements streamline complex tasks and save valuable time.

4. Enhanced Visualizations and Custom GUIs

Get your insights across clearly with **semi-transparent curve overlays**, **advanced polar plots**, and smart **presettings**. Whether you're presenting or building interfaces for colleagues, the updated table widget enables cleaner, more intuitive displays – now also simplifying large-font formats.

5. Future-Ready Performance and Compatibility

FAMOS 2025 supports Python 3.13 and Numpy 2.0, ensuring compatibility with modern scripting and data workflows. It also improves handling of ECU and GPS channels, simplifies data cleaning, and enhances company-wide deployment of harmonized algorithms – making it ready for today's challenges and tomorrow's innovations.

Ready to Upgrade?

FAMOS 2025 isn't just an update – it's a transformation. Whether you're a long-time user or considering FAMOS for the first time, this release is built to boost productivity, reduce complexity, and empower deeper insights.