
Design of experiments (DOE) software features new functionality for industrial researchers

MINNEAPOLIS – September 4, 2019 – Stat-Ease, Inc., a world-leader in the field of design of experiments (DOE), today announced the release of version 12 of their flagship software, Design-Expert.

Users of the software will find it more powerful and versatile than ever. It now handles binary responses (such as pass or fail results from quality tests) by using logistic regression tools. The new version of Design-Expert also features far more efficient templates for combined mixture-process experiments. These will be very useful for chemists and engineers working in the process industries.

In addition to these statistical improvements for design and analysis of experiments, Design-Expert version 12 (DX12) provides many useful enhancements to its interface, such as side-by-side, synchronized graphs for interactive selection of vital effects.

“The new version of Design-Expert makes it easier than ever for experimenters to quickly discover combinations for factors and/or ingredients leading to breakthrough improvements in
their processes and products,“ says Mark Anderson, Principal of Stat-Ease. “We’ve added more power while also maintaining the relatively simplicity that, with minimal training, makes our program unique by it being so usable by nonstatistical experimenters. Our complete dedication to industrial DOE makes this possible—it’s just the right tool for the job of R&D.”

Details about Stat-Ease software, training or consulting services are available at www.statease.com, or by phone: 612-378-9449, or e-mail: info@statease.com.

About Stat-Ease
Based in Minneapolis, Stat-Ease was founded in 1982. It has become a leading provider of design of experiments (DOE) software, books, training, and consulting services. Using these statistical methods, scientists, engineers, statisticians, quality experts, and research and development teams can improve the quality of products, enhance processes, quickly solve manufacturing problems, and make breakthrough discoveries. Via multifactor testing techniques, DOE quickly leads users to the elusive sweet spot where all requirements are met at minimal cost.

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