CAMO Software announces integration of its multivariate analytical software, 'Unscrambler Predictor & Unscrambler Classifier' with SIPAT

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Acclaimed multivariate software and training providers, CAMO Software, today announced the integration of its multivariate analytical software 'Unscrambler Predictor & Unscrambler Classifier' with SIPAT. SIPAT is the software solution from Siemens to support the implementation of Process Analytical Technology (PAT) in the pharmaceutical and bio-pharmaceutical industry.

Oslo, Norway - May 19, 2009: CAMO Software, a leading supplier of software for multivariate data analysis and design of experiments, today announced the successful integration of its Unscrambler Classifier and Unscrambler Predictor, with SIPAT from Siemens.

SIPAT is the software of SIEMENS to support PAT implementation acquiring data from multiple analyzers and other data sources. SIPAT enables process understanding and continuous process improvement in both manufacturing and development. It also supports (advanced) process control whereby it can either focus on specific Units or it can cover total batch quality to enable Real-time Product Release. SIPAT facilitates improved and faster product development and shortens time-to-market.

The Unscrambler® is the flagship software from CAMO and has for the past 25 years been used to build multivariate models. With the integration of Unscrambler Predictor and Unscrambler Classifier these models can now be utilized for online prediction and classification in the SIPAT system.

"Multivariate modeling, prediction and optimization solutions have always been a challenging task. Integrating CAMO's multivariate data analysis tools with major process analytical technology (PAT) solutions promises pharmaceutical manufacturers' faster analytical business results and minimized implementation & operational risks" explained Lars Österberg, CEO, CAMO Software.

"Pharmaceutical industry struggles with the real-time data acquisition of in-line, at-line, on-line and off-line data and with the alignment of all this data in a consistent and structured way in order to predict product quality based on Multi Variate Models. With SIPAT we provide an answer to this requirement which brings development and manufacturing closer to each other" says Patrick Bossuyt, SIPAT Sales Executive, Siemens.

To know more about the solutions visit www.camo.com or contact us directly.

About CAMO

Headquartered in Oslo, Norway, CAMO Software is a leading scientific and sensory software development company offering a complete range of multivariate data analysis solutions, which can be used to assist to implement a process of analytical technology (PAT) and quality by design (QbD) into their facilities.

For further press information, please visit www.camo.com

About Siemens

Siemens is a leading supplier to manufacturers in the Pharmaceutical Industry, with product and solution offerings in the area of automation (building and process), drives, electrical infrastructure, power distribution, fire, safety, logistics, and water systems.

In addition to a broad and innovative product portfolio, Siemens offers services and competencies from dedicated engineering services to a multidisciplinary optimization approach throughout pharmaceutical manufacturing in order to address the key issues of the industry and improve their business. This covers not only state-of-the-art technology, but also work on strategic, long-term and comprehensive concepts to benefit the customer's business worldwide.

For more information about SIPAT, please email to info.sipat@siemens.com or visit www.siemens.com/sipat

As pioneers in Multivariate Data Analysis software products, CAMO Software offer the most definitive analytical modeling, prediction and optimization solutions. CAMO's flagship simulation and prediction software products are The Unscrambler® and the Unscrambler Optimizer.

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