High-tech Company Kvaser Chooses Dassault Systèmes' ENOVIA Brand Solution to Increase Product Life Cycle Efficiency

3DEXPERIENCE allows Kvaser to rationalise its value-added chain from end-to-end

STOCKHOLM – 2 February, 2017 – Kvaser, leading developer of advanced Controller Area Network (CAN) solutions and related bus technologies, has deployed Dassault Systèmes' ENOVIA brand solution, powered by the 3DEXPERIENCE Platform, with the objective to gain efficiency benefits in prototyping, manufacturing, service and maintenance, where time to market is crucial. Dassault Systèmes new partner Triacon initiated the customer win through the development of an interface that enables users to work seamlessly between the ECAD system Altium Designer and the 3DEXPERIENCE Platform. In this way, small and mid-size enterprises from the rapidly developing high-tech sector can utilise the 3DEXPERIENCE Platform capabilities to boost their productivity and performance.

Kvaser is a small-sized company headquartered in Mölndal with 30 employees who are working closely within a network of over 100 international associates. The CAN specialist showcases almost 30 years of experience in the business, offering a product portfolio with more than 60 products for its engineering customers worldwide. Kvaser's R&D and entire production is carried out in Sweden while supplying various industries like automotive, marine, automation, manufacturing and healthcare.

By using the Altium Designer interface and the support of the ENOVIA brand solution, Kvaser aims to centralise all its R&D and product information in one place with the strategic objective to uphold an effective collaboration between the marketing, R&D, purchasing and service departments. Leveraging synergies and establishing efficient processes are crucial with the prerequisite of fast component development.

"Thanks to ENOVIA, we are gaining full transparency in the product development processes which brings our collaboration with all stakeholders to a new level. The traceability helps us to improve our efficiency and the quality of our work. We can bridge the gaps between our systems through the seamless connection which is specifically beneficial in the individualization of products. This is crucial for us moving forward, as the amount of products and their complexity is increasing due to variants and it's becoming difficult to keep track of everything manually," says Lars-Berno Fredriksson, President of Kvaser.

The implementation is being conducted by Triacon, Dassault Systèmes' partner that specialises in embedded projects. Besides Altium Designer, the company markets a number of tools for embedded development including XJTAG and iSystem. Kvaser estimates that the ENOVIA brand solution will be fully deployed in late 2017.

"ENOVIA fits perfectly in our portfolio, fulfilling our mechatronic customers' needs as many have been asking for a comprehensive solution supporting collaboration and product life cycle management. Kvaser's implementation as a pilot project shows that the 3DEXPERIENCE Platform suits the high demands of large enterprises and smaller businesses alike," says Joakim Lang, CEO of Triacon.

"Large organisations are often focused on optimising their businesses through automatisation in order to grow and become more competitive on a global market. In

Sweden, the future success of the economy and industry relies on the small and mid-size company's embracing and exploiting the prospects the digital era has to offer," concludes Stephen Chadwick, Managing Director EuroNorth at Dassault Systèmes.

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About Kvaser AB
With 30 years of CAN development experience and more than 60 CAN-to-PC-related products to its name, Kvaser AB is the CAN expert, bringing its deep knowledge in the field of CAN to industries including automotive, avionics, building automation, domestic appliances, hydraulic equipment, industrial automation, maritime, medical, military, railway, telecoms and textiles. A powerful and easy to use API that is common to all Kvaser interfaces has made Kvaser products popular among system designers as well as tool designers. Meanwhile, end users value Kvaser's high quality, reliability and comprehensive third party support. OEM versions of Kvaser products are also available, making a cost efficient alternative to in-house development for many companies. Kvaser is headquartered in Mölndal, Sweden, with regional offices in Mission Viejo, CA in the United States, and in Shanghai, China. Kvaser AB also has a global network of highly knowledgeable qualified sales representatives and technical associates. For more information, visit www.kvaser.com.

About Triacon
Founded in 1993, Triacon is an R&D company based in Malmö, Sweden, helping customers to be successful in product development, prototyping and embedded solutions. Based on many years of experience in the medical, industrial and telecom markets and development of our own products, we provide highly efficient development resources to our customers. Triacon is highly experienced with Dassault Systèmes' application portfolio and its 3DEXPERIENCE platform. For more information, visit www.triacon.se.

About Dassault Systèmes
Dassault Systèmes, the 3DEXPERIENCE Company, provides business and people with virtual universes to imagine sustainable innovations. Its world-leading solutions transform the way products are designed, produced, and supported. Dassault Systèmes' collaborative solutions foster social innovation, expanding possibilities for the virtual world to improve the real world. The group brings value to over 210,000 customers of all sizes, in all industries, in more than 140 countries. For more information, visit www.3ds.com.

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