Silexica and eSOL TRINITY close Distribution Agreement for the Japanese Market

Aachen, Germany/Tokyo, Japan – July 20, 2016

Silexica, the leading provider of Software Design Automation tools for multicore architectures, and eSOL TRINITY, a premier solution provider for embedded system design and development, have closed an agreement that eSOL TRINITY becomes a new distributor and technical partner for sales of Silexica products in Japan. eSOL TRINITY will facilitate marketing and sales for the product portfolio of Silexica and provide pre- and post-sales technical support and consultation services. Together with Nextream, Silexica's exclusive reseller in Japan, eSOL TRINITY will strengthen the presence of Silexica tools, especially in the automotive domain where TRINITY has rich experience, as well as escalate the support for Silexica products to the next level. TRINITY is a wholly owned subsidiary of eSOL Co., Ltd., the leading provider of real-time embedded software solutions.

As multi- and many-core processors are now widely used, the transition from existing legacy code developed for single-core processors has become one of the biggest challenges for the automotive industry. As it takes a huge amount of resources, know-how and experience to parallelize and partition source code to maximize the performance on a given multicore architecture manually, an increase in productivity is urgently needed. The SLX Tool Suite, supporting both homogeneous and heterogeneous multi/many core processors, solves these challenges and enables straightforward generation of effective parallelized code. Moreover, TRINITY's consultation services, including architecture analysis and data flow analysis of existing source code, comprehensively address any difficulties associated with utilizing multi/many core processors.

"eSOL has been leading the evolution of multi/many core technologies for embedded systems worldwide", said Shuzo Tanaka, Director of the Board of eSOL TRINITY. "eSOL developed the eMCOS real-time operating system (RTOS), the world's first commercially available many-core RTOS for embedded use. eSOL also acts as a chair of the Software-Hardware Interface for the Multi-Many-Core (SHIM) working group in the Multicore Association. Based upon the agreement with Silexica, eSOL group will incorporate the SLX Tool Suite into our multi/many core solutions. With TRINITY's product support and consultation services, we will strongly support software developers to increase development efficiency and quality of complicated software for multi/many core processors". "

"We are glad to have eSOL TRINITY as an additional distributor in Japan. As Japan becomes one of the most important markets for Silexica, this agreement demonstrates our commitment in this region to be closer to our customers and serve and support them best", said Maximilian Odendahl, CEO of Silexica. "Working together with eSOL TRINITY enables us to expand our sales channels

into new segments such as the automotive industry in Japan. With an excellent technical team with deep knowledge of embedded software from eSOL TRINITY, we will continue to strengthen our local support."

## About eSOL TRINITY

eSOL TRINITY (TRINITY) is a premier solutions provider for the design and development of embedded software. TRINITY's comprehensive solution consists of consulting and professional services, tools, and fostering of engineering experts. With its rich experience in the automotive market and its wide range of expertise including model based development (MBD), functional safety and static analysis, TRINITY contributes to improvement of internal software quality and reduction of development costs. TRINITY was established in 2015 as a wholly owned subsidiary of eSOL Co., Ltd., the leading provider of real-time embedded software solutions.

For more information about eSOL TRINITY, please see <a href="www.esol-trinity.co.jp">www.esol-trinity.co.jp</a> (Japanese only)

## About Silexica

Silexica is the leading provider of Software Design Automation tools for the effective deployment of functional software code on any given multicore hardware platform. Its disruptive software development tool suite boasts proprietary technology for automated application analysis, bottleneck identification and performance estimation, enabling software developers to partition legacy code and automatically distribute software across multicore platforms. Founded 2014 in Germany, Silexica licenses its cutting edge technology to renowned electronic companies around the globe and supports its customers from local sites in Germany, USA, Japan and China.

For more information about Silexica, please see www.silexica.com.