REFLEX CES partners with NOLAM EMBEDDED SYTEMS to provide Integrated CANbus IP Core Solutions on FPGA COTS Boards

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PARIS – NOLAM EMBEDDED SYSTEMS, manufacturer of semiconductor IP and board level products and systems for the Aerospace, Defense, telecom and industrial markets, today announced their partnership with REFLEX CES, a leading provider of complex, high-density FPGA-based boards. This partnership benefits customers by providing them a fully integrated solution based on REFLEX CES FPGA boards and NOLAM EMBEDDED SYSTEMS CANbus IP core and CANbus FMC module.

«We are thrilled to collaborate with REFLEX CES to offer a fully integrated CANbus solution», stated Benjamin Nakache, Vice-President of Sales at Nolam Embedded Systems «By integrating our CANbus IP solution with our CANbus FMC to the REFLEX CES hardware, we bring a very easy-to use solution to CANbus users in the automotive industry.»

One of the first outcomes of this collaborative venture is the release of an SDK, composed of REFLEX CES "Achilles" Arria 10 SoC System-On-Module combined with the NOLAM EMBEDDED SYSTEMS CANBUS IP Core NES-IPCORE-CAN and the CAN BUS FMC module NES-FMC-CAN

«We are delighted to work with NOLAM EMBEDDED SYSTEMS which is porting their CAN expertise, and opening at first our best seller product, "Achilles" System-On-Module to other markets with flexibility and quick design cycle at competitive price» stated Eric Penain, Chief Business Officer of REFLEX CES.

This solution targets the automotive industry, but also several applications in the Industrial segment might be very interested in it. A white paper presenting an overview of the solution is available now.

ABOUT REFLEX CES

REFLEX CES offers solutions for both evaluation and prototyping using the latest FPGA technology solutions such as our Instant Devkits, and provides boards for production, either as COTS, modified COTS, or full turnkey designs.

Using this wide product portfolio, REFLEX CES allows fast design development cycles on complex technologies. We also help to reduce risks so that our end customers' products can be launched without delay.

REFLEX CES is a trusted and long-term partner, and a unique One-Stop supplier with all the manufacturing capabilities on the same site. As a result, we are able to produce any number of boards from just a few units to several thousands.

REFLEX CES has established itself in numerous markets, such as Military and Defense, Security, Industrial, Finance, Data center, High Performance Computing & Analytics, and Automotive ADAS.

ABOUT NOLAM EMBEDDED SYSTEMS

NOLAM EMBEDDED SYSTEMS is a manufacturer of semiconductor IP and board level products and systems for the Aerospace, Defense, telecom and industrial markets. Our strong capabilities and wide experience allows us to closely work with a large variety of clients within the Defense, Naval, Telecom, Industrial and Medical segment markets. Nolam Embedded Systems delivers its customers with the ultimate "Total engineering Solution" approach: that includes high-level HW & SW Engineers, providing to our customers a technical support from application analysis and consultation services, through the design phase, integration, installation, training, maintenance, post-sale and technical support phases.