

FOR IMMEDIATE RELEASE

XILINX DELIVERS FPGA INDUSTRY'S FIRST FULLY VERIFIED PCI MODULES TO KICK OFF NEW LOGICORE PROGRAM

SAN JOSE, Calif., January 8, 1996-Xilinx, Inc., (NASDAQ:XLNX) today announced its new LogiCore(tm) program by delivering the industry's first 100 percent compliant PCI-Interface for FPGAs. The Xilinx program is unique because itoffers the only pre-implemented and fully verified drop-in modules in the FPGAindustry today. As a result, designers can dramatically cut development time, significantly reduce design risk, and have access to the best performance and lowest component cost available.

The new Xilinx PCI modules have been tested by 30 beta customers who have successfully implemented the design in a Xilinx XC4000E Series FPGA. The modules result in the highest transfer rate of any programmable solution in the industry. They operate at 33 MHz and include high speed burst synchronous FIFOs. The modules are customizable to fit individual design requirements and allow additional logic for implementation of customized back-end functions resulting in a cost effective single chip solution.

"We chose Xilinx modules because they're fully verified," said Brian Warren, senior design engineer at Delco Electronics Corp. "As a result, the module we used worked the first time, saved us over six months in development time, and allowed us to focus our resources on our system design." $\$

The Xilinx LogiCore program will provide designers with additional modules developed by Xilinx as well as leading third party intellectual property (IP) providers that are optimized and verified for Xilinx programmable logic devices. Those include bus interfaces such as ISA bus Plug-and-Play, ATM, DSP filters and multipliers, UART and DMA.

Designers can choose from a broad range of complexity and application types and can use the modules without the need for extensive programmable logic design knowledge. The program includes the certification of third party modules. LogiCore partners will be provided with Xilinx design training and development tools to ensure designers' requirements are met with the highest quality drop-in modules available.

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"The new LogiCore products will allow designers of high end systems previously dominated by ASICs to take advantage of the low risk and flexibility of Xilinx FPGAs," said Kenn Perry, director, software marketing at Xilinx. "Through this new program, Xilinx is providing the world class quality technical resources necessary to enable the success of our customers and third party alliance members."

Designers will have access to Xilinx's IP providers through the Xilinx worldwide web page. A LogiCore program catalog will offer an increasingly wide range of modules and industry expertise.

Xilinx LogiCore products are supported by the Xilinx HardWire(tm) program providing customers with a no-risk conversion path to a masked gate array implementation for high volume production.

Pricing and Availability

Initial PCI Target Interface modules for Xilinx FPGAs complete with a data sheet and comprehensive user guide are available in Viewlogic schematics for an introductory offer of \$1,995 until April 30, 1996. The PCI module will be available for the list price of \$4,995 effective May 1. Customers will be upgraded to PCI Initiator modules in mid-year 1996. Other modules will be available in mid-year 1996 and prices will vary depending on the module type. A schematic package from Mentor Graphics as well as VHDL and Verilog simulation models will also be available in the first half of 1996.

Founded in 1984, Xilinx is the world's largest supplier of programmable logic solutions comprising industry leading device architectures and world class design software. Headquartered in San Jose, Calif., the company pioneered the market for field programmable gate array (FPGA) semiconductor devices that provide high integration and quick time-to-market for electronic equipment manufacturers in the computer, peripheral, telecommunications, networking, industrial control, instrumentation, and high reliability/military markets.

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For more information on Xilinx, access our World Wide Web site at "http://www.Xilinx.com". Note to editors: Xilinx is a registered trademark of Xilinx, Inc. HardWire, LogiCore, and all XC-prefix products referenced above are trademarks of Xilinx, Inc. Other brand or product names are trademarks or registered trademarks of their respective owners.

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