

# Business is booming, and Xilinx is growing rapidly...



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Programmable logic continues to grow faster than other segments of the semiconductor market, and Xilinx continues to grow along with it—there is no end in sight. To keep up with this unprecedented expansion, we are building several new facilities, acquiring new companies, and incorporating the best available complementary technologies.

We are leading the industry, not only with the most advanced device and software technologies but also with the most ambitious plans for future developments. Here are some of our most recent activities:

- Xilinx purchases two new buildings in San Jose. The buildings will provide approximately 200,000 additional square feet and are expected to house up to 700 new Xilinx employees. The purchase of the new buildings is the latest in a string of new construction projects we have undertaken in the last few years. In 1999, we completed construction of a fourth building at our San Jose headquarters, and other projects are also underway at Xilinx locations in Colorado, Ireland, and California.
- Xilinx acquires Visual Software Solutions, Inc. (VSS). Their expertise will help us further extend our software leadership and allow us to deliver a variety of customized tools that facilitate HDL-based design using our new Virtex-II FPGAs, thus improving your time-to-market. Included in the acquisition are the VSS HDL Bench<sup>™</sup> and StateCAD<sup>™</sup> design tools.
- Xilinx acquires RocketChips, a leading developer of ultra-high-speed CMOS mixed-signal transceivers serving the networking, telecommunications, and enterprise storage markets. The RocketChips gigabit and multi-gigabit serial CMOS transceiver technologies provide solutions for a wide range of serial system architectures, and this technology will be a key feature of our next-generation FPGA families.
- Xilinx acquires Tornado, a full-function formal verification application deploying state-of-the-art circuit equivalence checking techniques. Based on many years of research and development efforts by Veriphia, this new software adds significant value to our advanced development tools. We plan to develop this technology even further and focus it on the Virtex FPGA architectures, in alliance with key EDA partners.
- Xilinx acquires Integral Design, a privately held design services firm headquartered in Dublin, Ireland. The acquisition enhances our professional design services capabilities in the communications and multimedia market segments. Recent advances in FPGA performance and capabilities continue to drive customer needs for additional design resources. Design services enable you to use dedicated designers with experience in Xilinx solutions to augment your own internal expertise and improve your time-to-market.

These developments continue to enhance our capability to offer you the best programmable logic devices, development tools, and services in the industry.

Our current capabilities already give you a significant ease-of-use and time-to-market advantage. As the market expands, costs decrease, and many new applications become possible, thus fueling even more growth. You can see why programmable logic is quickly becoming the technology of choice for many more applications, from low-cost consumer devices to high-performance switching systems—there simply is no faster or easier way to create the systems of the future. And, Xilinx is well prepared to continue leading the way.

Carlis Collins  
Editor