



News Release

TranSwitch announces Industry's Most Flexible Programmable Silicon Platform for Access Applications

Taurus Platform brings unprecedented flexibility to Access Applications

SHELTON, CT – May 12, 2008 – TranSwitch® Corporation (NASDAQ: TXCC), a leading provider of carrier-class semiconductor solutions for the converging voice, data and video network, today announces a family of flexible programmable silicon platforms.

The first platform, Taurus, which is targeted for access applications, provides programmability, flexibility and cost effectiveness unsurpassed in the market. Taurus includes a targeted set of access interfaces, including GPON, Ethernet, and POTS/TDM. The product includes two RISC processors in the data plane along with a configurable buffer manager and a carrier-grade traffic manager. Control plane functions are performed by two MIPS processors. The combination of data plane processors and control plane processors along with the hardware, can be programmed for multiple applications and would allow customers not only to customize and differentiate their products but also to upgrade functions and features.

The Taurus Platform will be the basis for a series of GPON ONU solutions for SFU (single family unit), SBU (small business unit), MDU (multiple dwelling unit) and MTU (multiple tenant unit) applications with different firmware/software loads. The SFU solution is planned to be available in Q3 of this year. All the GPON product offerings will include appropriate application firmware and software to ensure that our customers' time to market is accelerated.

The Taurus Platform will also be used to create a variety of programmable Carrier Ethernet solutions for access and CLE applications. The first of these Carrier Ethernet Products based on the Taurus platform is a programmable NID (Network Interface Device). Like all Platform based products, the NID product offering will include the hardware, software and firmware as a complete solution.

Future access products from TranSwitch will all be based on similar programmable Platforms, Taurus being the first of a series planned for introduction starting Q3 of 2008. Subsequent Platforms will be targeting different market segments and provide higher performance and more flexibility.

"We believe the TranSwitch Platform approach will create a paradigm shift in the industry. Our solution surpasses flexibility and programmability provided by competitive architectures like FPGA and NPUs. Our Platform approach implements most of the functions and features of the target application in software – as

opposed to the current approach of a combination of hardware and software”, commented Dr. Marco Heddes, VP Platform Products for TranSwitch corporation.

About TranSwitch

TranSwitch Corporation designs, develops and markets innovative semiconductors that provide core functionality and complete solutions for voice, data and video communications network equipment.

As a leading supplier to telecom, datacom, cable television and wireless markets, TranSwitch customers include the major OEMs that serve the worldwide public network, the Internet, and corporate Wide Area Networks (WANs). TranSwitch devices are inherently flexible; many incorporating embedded programmable microcontrollers to rapidly meet customers’ new requirements or evolving network standards by modifying a function via software instruction. TranSwitch implements global communications standards in its VLSI solutions and is committed to providing high-quality products and services. TranSwitch, Shelton, CT, is an ISO 9001:2000 registered company. For more information, visit www.transwitch.com.

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Forward-looking statements in this release, including statements regarding management's expectations for future financial results and the markets for TranSwitch's products, are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Investors are cautioned that these forward-looking statements regarding TranSwitch, its operations and its financial results involve risks and uncertainties, including without limitation risks associated with acquiring new businesses; of downturns in economic conditions generally and in the telecommunications and data communications markets and the semiconductor industry specifically; risks in product development and market acceptance of and demand for TranSwitch's products and products developed by TranSwitch's customers; risks relating to TranSwitch's indebtedness; risks of failing to attract and retain key managerial and technical personnel; risks associated with foreign sales and high customer concentration; risks associated with competition and competitive pricing pressures; risks associated with investing in new businesses; risks of dependence on third-party VLSI fabrication facilities; risks related to intellectual property rights and litigation; risks in technology development and commercialization; and other risks detailed in TranSwitch's filings with the Securities and Exchange Commission.

TranSwitch is a registered trademark of TranSwitch Corporation.

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