

## **DTx and Mercury Computer Systems Forge Partnership to Deliver Multicore-Based High-Performance Computing**

*DTx to integrate Mercury's CAB and MultiCore Plus™ software framework into robust computing solution for OEMs in Medical, Homeland Security, EDA and More*

**Melbourne, Fla. and Chelmsford, Mass. – December 13, 2007** – DTx, Inc. and Mercury Computer Systems, Inc. (NASDAQ: MRCY) announced a reseller partnership which allows DTx to integrate Mercury's Cell Accelerator Board (CAB) and MultiCore Plus™ software framework into its systems design, engineering, and management solutions. These highly integrated solutions will provide a robust computing engine to drive computational acceleration for signal processing, image processing, and graphics rendering of massive data sets.

Since 1991, DTx has provided embedded computing platforms to original equipment manufacturers. DTx specializes in systems design, engineering and management solutions for OEMs who face technology insertion and regulatory challenges.

As a computing solutions provider, DTx sees a significant demand and acceptance for an open, embedded, scalable technology platform in many applications. "We are pleased to include Mercury-enabled solutions as part of our offering to leading OEMs in medical and other industries," stated Gene Garofalo, Vice President of Business Development at DTx. *"The combination of DTx's computer engineering expertise with Mercury's application accelerating hardware and multi-core software will enable us to provide a powerful, cost-effective computing platform to a wide customer base."*

*"DTx is known for its reliability in engineering and delivering stable, managed computing systems, particularly in the medical industry,"* said Randy Dean, Vice President Business & Technology Development, Mercury Computer Systems, Inc. *"DTx's capabilities are very complementary to Mercury and will broaden the adoption of Mercury's products to new customers and applications."*

### **About DTx**

DTx, Inc. is based in Melbourne, Florida and specializes in providing computing solutions for medical device manufacturers. Unlike mass-produced technology like cell-phones or personal computers, medical device makers must adhere to strict regulatory requirements. DTx's unique Planned Technology Control™ Program resists the rapid changes in commercial technology that can jeopardize regulatory certifications by constantly tracking even the smallest components. DTx delivers stable, managed computing solutions whose life cycles far exceed commercial marketplace offerings. Services include custom product design and development, conformance engineering, manufacturing, supply chain management, product warranty and life cycle management.

### **Mercury Computer Systems, Inc. – Where Challenges Drive Innovation**

Mercury Computer Systems is the leading provider of computing systems and software for data-intensive applications that include image processing, signal processing, and visualization. With a strong commitment to innovation, our expertise in algorithm optimization, systems development, and silicon design is blended with software application knowledge and industry-standard technologies to solve unique computing challenges. We work closely with our customers to architect solutions that have a meaningful impact on everyday life: detecting aneurysms; designing safer, more fuel-efficient aircraft; identifying security threats; discovering oil; developing new drugs; and visualizing virtually every aspect of scientific investigation.

Mercury's comprehensive, purpose-built solutions capture, process, and present data for the world's largest medical imaging companies, 8 of the 10 top defense prime contractors, and other leading Fortune 500 and mid-market companies in semiconductor, energy, telecommunications, and other industries. Our dedication to performance excellence and collaborative innovation continues a 24-year history in enabling customers to stay at the forefront of the markets they serve.

Mercury is based in Chelmsford, Massachusetts and serves customers worldwide through a broad network of direct sales offices, subsidiaries, and distributors. We are listed on the Nasdaq Global Select Market (NASDAQ: MRCY). Visit Mercury at [www.mc.com](http://www.mc.com).

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