



January 4, 2010

Mercury Computer Systems to Present at the Needham & Company 12th Annual Growth Conference on January 12, 2010

CHELMSFORD, Mass., Jan 04, 2010 /PRNewswire-FirstCall via COMTEX/ -- Mercury Computer Systems, Inc. (NASDAQ: MRCY), a leading provider of embedded, high-performance computing systems and software for image, sensor, and signal processing applications, announced today that it will present at the Needham & Company 12(th) Annual Growth Conference to be held January 12-14, 2010, at The New York Palace Hotel in New York City. On Tuesday, January 12, at 5:10 pm EST, management will present an overview of the Company's business.

An audio webcast and archive of the event will be available on Tuesday, January 12, at 5:15 pm EST through the Company's website at www.mc.com/investor under "Financial Events." A replay of the webcast will be archived for three months on the Company's website under "Financial Events."

Mercury Computer Systems, Inc. - Where Challenges Drive Innovation[™]

Mercury Computer Systems (www.mc.com, NASDAQ: MRCY) provides embedded computing systems and software that combine image, signal, and sensor processing with information management for data-intensive applications. With deep expertise in optimizing algorithms and software and in leveraging industry-standard technologies, we work closely with customers to architect comprehensive, purpose-built solutions that capture, process, and present data for defense electronics, semiconductor equipment manufacturing, commercial computing, homeland security, and other computationally challenging markets. Our dedication to performance excellence and collaborative innovation continues a 25-year history in enabling customers to gain the competitive advantage they need 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.

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