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**MÄK TECHNOLOGIES PRODUCTS USED IN SUCCESSFUL
RDECOM 1st APPLICATION EXERCISE
MÄK RTI Key Factor in Exercise Success**

CAMBRIDGE, Mass., May 23, 2003 – MÄK Technologies, the world’s leading supplier of distributed simulation software, announced the successful use of the MÄK RTI in Research and Development Command’s (RDECOM) 1st Application (1st App) exercise. The MÄK Gateway and MÄK Data Logger were also used. The 1st App team listed the stability of the MÄK RTI and MÄK Gateway as key factors in the exercise’s success. 1st App’s objective was to provide insights into the Networked Fires process and performance for Future Combat Systems (FCS). The exercise is the first step in providing a persistent, distributed simulation environment for evaluation of FCS and Objective Force concepts.

“The 1st App team’s choice of the MÄK RTI was considered a risk by some in the industry, ” explained Warren Katz, MÄK Technologies’ chief operating officer. “The stability and success of the RTI and other MÄK products used in the exercise proves that our products have the strength and durability required for large exercises of this type.”

1st App was a large-scale exercise with eighteen successful record runs. The network included five distributed sites – Army Research Laboratory (ARL) in Aberdeen, Maryland; Redstone Technical Test Center (RRTC) and the Advanced

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Prototyping and Experimentation (APEX) Lab at Redstone Arsenal in Huntsville, Alabama; Ft. Belvoir in Washington D.C.; and the Program Executive Office for Simulation, Training and Instrumentation (PEO STRI) in Orlando, Florida. Two vignettes were executed during the exercise, running between one and three hours with between 500 and 2500 entities participating. The exercise used the RTIplus version of the MÄK RTI that includes the RTIspy, a diagnostic tool and plug-in API.

“The RTIspy diagnostic tools were invaluable during testing and integration,” said Kevin Johnson, MÄK’s onsite engineer for the exercise. “The diagnostic GUI made debugging and monitoring network traffic quick and easy.”

MÄK RTI customers include Lockheed Martin’s F-16 Mission Training Center program, FATS, and Veraxx. The RTIplus version of the MÄK RTI includes RTIspy, a diagnostic GUI and plug-in API for debugging and customization. The MÄK RTI is consistently proven in third party studies to be the most efficient RTI available. Other MÄK products successfully used in the exercise include:

- The MÄK Data Logger - An HLA/DIS recording and review system.
- MÄK Gateway - Offers an easy way for DIS legacy simulations to participate in an HLA exercise.

About MÄK Technologies

MÄK Technologies develops software to link, simulate and visualize the virtual world. We create tools and toolkits for distributed simulations, develop PC-based military tactical trainers, craft custom solutions, and research and develop the latest simulation technologies. We build commercial off the shelf simulation software that is flexible, portable and supported. Whether you choose our best-



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selling networking toolkit, VR-Link or our computer generated forces toolkit, VR-Forces, you have purchased a product backed by the industry's leading distributed simulation experts. Our worldwide customers include ITT Industries, Boeing, Lockheed Martin, Raytheon, Tenix, Dassault and BAE. Please call 617.876.8085 or visit www.mak.com for more information.

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