



For Immediate Release

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RAE Systems Announces Second Quarter 2008 Preliminary Results Conference Call and Webcast

San Jose, Calif. – August 1, 2008 –RAE Systems Inc. (AMEX: RAE), a leader in delivering innovative sensor solutions to serve industrial, energy, environmental and government safety markets worldwide, today announced it will release its second quarter 2008 preliminary results after the markets close on Monday, August 4, 2008. The company will hold a conference call to discuss the results on Monday, August 4, 2008, at 1:30 p.m. P.T. (4:30 p.m. E.T.). The conference call will feature remarks by Robert I. Chen, chief executive officer, and Randall Gausman, chief financial officer, and will be followed by a question-and-answer session.

Interested investors should pre-register for the conference call and avoid pre-call delays. Using the URL below to access the pre-registration page, investors will receive an email with a conference day dial-in number and an access code that bypasses the usual call registration process.

<https://www.theconferencingservice.com/prereg/key.process?key=P8BBMYK4J>

The call can be accessed in the U.S., toll-free, by dialing **888-680-0865** and internationally by dialing **+1-617-213-4853** approximately 15 minutes prior to the start of the call. Please use pass-code: **44475739**. The conference call will also be broadcast live over the Internet and available for replay for 90 days at www.raesystems.com. A replay of the call will be available via telephone for two business days, beginning two hours after the call. To listen to the telephone replay in the U.S., please dial **888-286-8010**. International callers please dial **+1-617-801-6888** to access the call replay. Enter access code **92472161**.

About RAE Systems



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RAE Systems is a leading global provider of rapidly deployable sensor networks that enable customers to identify safety and security threats in real time. Products include [multi-sensor chemical detection](#) networks, [wireless gas detection](#) systems and [radiation](#) monitors for energy production and refining, industrial and environmental safety, and public and government first responder security. RAE Systems' products are used in 85 countries by many of the world's leading corporations and by many U.S. government agencies. For more information about RAE Systems, please visit www.RAESystems.com.

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