



January 17, 2008

OSI Systems Announces Second Quarter Conference Call

January 17, 2008: Hawthorne, CA

OSI Systems, Inc. (Nasdaq:OSIS) today announced that it will hold its quarterly conference call on Tuesday, February 5, 2008 at 9:00am PT (12:00pm ET) to discuss its second quarter and first half results for fiscal 2008.

This call is being webcast by Thomson/CCBN and can be accessed either at www.earnings.com or through www.osi-systems.com. The webcast will also be distributed over Thomson/CCBN's Investor Distribution Network to both institutional and individual investors. Individual investors can listen to the call through Thomson/CCBN's individual investor center at www.earnings.com or by visiting any of the investor sites in Thomson/CCBN's Individual Investor Network.

A replay of the conference call will be available from 11:00am PT (2:00pm ET) on February 5, 2008 until February 19, 2008. The replay may be accessed by visiting either www.earnings.com or www.osi-systems.com.

About OSI Systems, Inc.

OSI Systems, Inc. and its subsidiaries are a vertically integrated designer and manufacturer of specialized electronic systems and components for critical applications. The Company sells its products in diversified markets, including homeland security, healthcare, defense and aerospace. The Company has more than 30 years of experience in electronics engineering and manufacturing and maintains offices and production facilities located in more than a dozen countries. The Company implements a strategy of expansion by leveraging its electronics and contract manufacturing capabilities into selective end product markets through organic growth and acquisitions. For more information on OSI Systems Inc. or any of its subsidiaries, visit www.osi-systems.com.

For Further Information

OSI Systems, Inc.
Jeremy Norton Vice President, Investor Relations & Business Development
12525 Chadron Ave
Hawthorne CA 90250
Tel: (310) 349 2372
E: jnorton@osi-systems.com