

December 5, 2007



Amtech Systems to Announce Fiscal 2007 Fourth Quarter and Year-End Financial Results on December 12, 2007

TEMPE, Ariz.--(BUSINESS WIRE)--

Amtech Systems, Inc. (NASDAQ:ASYS), a global supplier of production and automation systems and related supplies for the solar cell, semiconductor, silicon wafer and microelectromechanical (MEMS) industries, today reported that it will announce its fiscal 2007 fourth quarter and year-end financial results after the close of regular market trading on Wednesday, December 12, 2007. The Company will report results in a news release issued immediately following the close of the market on December 12, 2007, followed by a conference call to discuss the results starting at 2:00 p.m. Pacific Time (5:00 p.m. ET).

What: Amtech fiscal 2007 fourth quarter and year-end financial results conference call

When: Wednesday, December 12th at 2:00 p.m. Pacific Time (5:00 p.m. Eastern Time)

Webcast: A live and archived webcast of the conference call can be accessed from the investors section of Amtech's website at www.amtechsystems.com or at www.mkr-group.com (under featured events).

Dial In: To access the live conference call, dial (800) 257-2101 and request the "Amtech" call.

Replay: An audio replay of the conference call can be accessed at (800) 405-2236. The replay will be available starting approximately two hours after the call and remain in effect for one week. The required pass code is 11104008#.

About Amtech Systems, Inc.

Amtech manufactures capital equipment, including silicon wafer handling automation, thermal semiconductor processing equipment and related consumables used in fabricating solar cells and semiconductor devices. Semiconductors, or semiconductor chips, are fabricated on silicon wafer substrates, sliced from ingots, and are part of the circuitry, or electronic components, of many products including computers, telecommunications devices, automotive products, consumer goods, and industrial automation and control systems. Amtech's semiconductor handling, thermal processing and consumable products currently address the polishing of newly sliced silicon wafers and reclaimed test wafers and the oxidation and deposition steps used in the fabrication of solar cells, semiconductors, and MEMS.

Source: Amtech Systems, Inc.

