



ASM International N.V.

**ASM International N.V. 2004 Third Quarter Operating Results Release and
Conference Call/Web Cast Dates**

BILTHOVEN, The Netherlands – October 8, 2004 – ASM International N.V. (NASDAQ: ASMI and Euronext Exchange in Amsterdam: ASM) will report 2004 third quarter and nine months operating results on Friday, October 29, 2004 at approximately 12:00 noon US Eastern time (18:00 Continental European time).

ASM International will host an investor conference call and web cast on Monday, November 1, 2004 at 9:00 a.m. US Eastern time (15:00 Continental European time).

The teleconference dial-in numbers are as follows:

United States - +1 800.299.7098

International - +1 617.801.9715

The participant pass code is 396 47 084

A simultaneous audio web cast will be accessible at www.asm.com.

The teleconference will be available for replay, beginning one hour after completion of the live broadcast through November 8, 2004.

The replay dial-in numbers are:

United States - +1 888.286.8010

International - + 1 617.801.6888

The participant pass code is 780 14 361

About ASM

ASM International N.V., headquartered in Bilthoven, the Netherlands, is a global company servicing one of the most important and demanding industries in the world. The Company possesses a strong technology base, state-of-the-art manufacturing facilities, a competent and qualified workforce and a highly trained, strategically distributed support network. ASM International and its subsidiaries design and manufacture equipment and materials used to produce semiconductor devices. ASM International and its subsidiaries provide production solutions for wafer processing (Front-end segment) as well as assembly and packaging (Back-end segment) through facilities in the United States, Europe, Japan and Asia. ASM International's common stock trades on NASDAQ (symbol ASMI) and the Euronext Amsterdam Stock Exchange (symbol ASM). For more information, visit ASMI's website at www.asm.com

Contacts:

Lies Rijnveld +31 30 229 8506

lies.rijnveld@asm.com

Mary Jo Dieckhaus +1 212 986 2900

maryjo.dieckhaus@asm.com