PRESS RELEASE



Almere, The Netherlands April 13, 2016

ASM INTERNATIONAL N.V. ANNOUNCES AVAILABILITY OF AGM MATERIALS

ASM International N.V. (Euronext Amsterdam: ASM) today announces that the information regarding the Annual General Meeting of Shareholders (AGM) scheduled for May 25, 2016 is now available on the Company's website, www.asm.com. This information includes the convocation and the full agenda, as well as the proxy materials for holders of New York Registry Shares.

The AGM is scheduled to commence at 2:00 p.m. CET at the Hilton Hotel, Apollolaan 138, Amsterdam, the Netherlands.

On April 13, 2016 the total number of issued shares in ASM International N.V. is 63,797,394 common shares. Considering the number of shares held in treasury, amounting to 2,618,789 shares, the number of voting shares amounts to 61,178,605.

In accordance with applicable legal requirements in the Netherlands the record date for the AGM is April 27, 2016 as further set out in the convocation for the meeting.

In addition, we announce that our Annual Report 2015 is available on the Company's website www.asm.com.

About ASM International

ASM International NV, headquartered in Almere, the Netherlands, its subsidiaries and participations design and manufacture equipment and materials used to produce semiconductor devices. ASM International, its subsidiaries and participations provide production solutions for wafer processing (Front-end segment) as well as for assembly & packaging and surface mount technology (Back-end segment) through facilities in the United States, Europe, Japan and Asia. ASM International's common stock trades on the Euronext Amsterdam Stock Exchange (symbol ASM). For more information, visit ASMI's website at www.asm.com.

Cautionary Note Regarding Forward-Looking Statements: All matters discussed in this press release, except for any historical data, are forward-looking statements. Forward-looking statements involve risks and uncertainties that could cause actual results to differ materially from those in the forward-looking statements. These include, but are not limited to, economic conditions and trends in the semiconductor industry generally and the timing of the industry cycles specifically, currency fluctuations, corporate transactions, financing and liquidity matters, the success of restructurings, the timing of significant orders, market acceptance of new products, competitive factors, litigation involving intellectual property, shareholders or other issues, commercial and economic disruption due to natural disasters, terrorist activity, armed conflict or political instability, epidemics and other risks indicated in the Company's reports and financial statements. The Company assumes no obligation nor intends to update or revise any forward-looking statements to reflect future developments or circumstances.

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