Time Sensitive Materials

New York Registrar and Transfer Agent's Notice of Annual General Meeting of Shareholders of ASM International N.V.

Issuer:	ASM International N.V., a company organized under the laws of the Netherlands.
CUSIP No.:	N07045102.
U.S. Record Date:	March 28, 2019. Date to determine Holders of New York Registry Shares who are to receive these materials.
Local Record Date:	April 22, 2019. Date to determine who is eligible to give voting instructions to the New York Registrar and Transfer Agent upon the terms described herein.
Voting Instructions Deadline:	Voting instructions must be received prior to 10:00 A.M. (EDT) on May 14, 2019.
Meeting Specifics:	Annual General Meeting of Shareholders to be held on May 20, 2019 at 2:00 P.M. (CET) at the Hotel Okura Amsterdam, Ferdinand Bolstraat 333, Amsterdam, the Netherlands.
New York Registry Shares:	Common Shares, Par Value € 0.04 per share, of ASM International N.V.
New York Registrar and Transfer Agent:	Citibank, N.A.
Meeting Agenda:	Please see the Issuer's Convocation for the 2019 Annual General Meeting of Shareholders enclosed herewith.

To be counted, the enclosed proxy card needs to be received by the New York Registrar and Transfer Agent at the address set forth thereon prior to 10:00 A.M. (EDT) on May 14, 2019.

The Issuer has announced that the Annual General Meeting of Shareholders (the "Meeting") will be held at the date, time, and location identified above. A copy of the Issuer's Convocation for the 2019 Annual General Meeting of Shareholders is enclosed. Please refer to the Issuer's website, http://www.asm.com/investors/corporate-governance/agm for other Meeting documents, including the Agenda and Explanatory Notes to the Agenda. In addition, the Annual Report 2018 may be found at http://www.asm.com/investors/corporate-reports.

Holders and Beneficial Owners of record of New York Registry Shares as of the close of business in New York on April 22, 2019 (the "Local Record Date") are entitled to vote at the Meeting either in person or by means of proxy, subject to the applicable provisions of the laws of the Netherlands, the Articles of Association of the Issuer and the provisions of the New York Registry Shares.

Holders of New York Registry Shares wishing to attend the Meeting in person must complete the enclosed Attendance Card and return it to the New York Registrar and Transfer Agent prior to 10:00 A.M. (EDT) on May 14, 2019 to arrange for the issuance and delivery by the Issuer of the necessary admission documentation for the Meeting.

Holders of New York Registry Shares wishing to vote by means of proxy must sign, date, complete, and return the enclosed proxy card in the enclosed pre-addressed envelope. The Issuer has requested the New York Registrar and Transfer Agent, and the New York Registrar and Transfer Agent has agreed, to collect the proxy cards timely returned by holders of New York Registry Shares and to forward such proxy cards to the Issuer prior to the Meeting.

The information contained herein with respect to the Meeting has been provided by the Issuer. Citibank, N.A. is forwarding this information to you at the request of the Issuer and disclaims any responsibility with respect to the accuracy or completeness of such information. Citibank, N.A. does not, and should not be deemed to, express any opinion with respect to the proposals to be considered at the Meeting.

Citibank, N.A., solely as New York Registrar and Transfer Agent

ASM International N.V.

ATTENDANCE CARD

Holders of New York Registry Shares of ASM International N.V. (the "Issuer") who wish to attend the Annual General Meeting of Shareholders of the Issuer in person should sign and return this Attendance Card to:

Citigroup Shareholder Services P.O. Box 43099 Providence, RI 02940-5000

Dear Sirs and Madams:

I hereby make known to you that I wish to attend the 2019 Annual General Meeting of Shareholders of the Issuer to be held at 2:00 P.M. (CET) on May 20, 2019, at the Hotel Okura Amsterdam, Ferdinand Bolstraat 333, Amsterdam, the Netherlands.

Dated:	, 2019
	Yours sincerely,
	(Signature of Holder)
	(Please print full name)

Please note that your Attendance Card needs to be received by the New York Registrar and Transfer Agent prior to 10:00 A.M. (EDT) on May 14, 2019.