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 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 2024 Annual General Meeting of the Issuer to be held at 2:00 P.M. (CET) on May 13, 2024 in the Van der Valk Hotel in Almere, located at Veluwezoom 45, 1327 AK in Almere, the Netherlands.

Dated: _____, 2024

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 6, 2024.