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ADVANCED SEMICONDUCTOR MANUFACTURING CORPORATION LIMITED

上海先進半導體製造股份有限公司

(A foreign invested joint stock company incorporated in the People's Republic of China with limited liability)

(Stock Code: 03355)

PROFIT WARNING

The Board wishes to inform the shareholders of the Company that the Company's management is currently reviewing the carrying value of the Company's 8-inch fabrication facility, which is likely to have an adverse effect on the Company's annual results for the year ended 31 December 2008.

Shareholders of the Company and potential investors are advised to exercise caution when dealing in the shares of the Company.

This announcement is made by Advanced Semiconductor Manufacturing Corporation Limited (the "Company") pursuant to Rule 13.09 of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited.

The board of directors (the "Board") of the Company wishes to inform the shareholders of the Company that, in connection with its preparation of the Company's final accounts for the year ended 31 December 2008, the Company's management is currently reviewing, amongst other things, the carrying value of the Company's 8-inch fabrication facility, which is likely to have an adverse effect on the Company's annual results for the year ended 31 December 2008.

The annual results of the Company for the year ended 31 December 2008 have not yet been finalised as at the date of this announcement. Investors are advised to read the Company's annual results announcement for the year ended 31 December 2008 with care, which is expected to be published in March 2009.

Shareholders of the Company and investors should exercise caution when dealing in the shares of the Company.

By order of the Board

Advanced Semiconductor Manufacturing Corporation Limited

Zhou Weiping

Executive Director, President & CEO

Shanghai, the PRC, 6 February 2009

As at the date of this announcement, the executive directors of the Company are Zhou Weiping and Cheng Jianyu; the non-executive directors of the Company are Chen Jianming, Zhu Peiyi, Zhu Jian, Sun Zhen, Yeh Yi Liang and Chris Belden; and the independent non-executive directors of the Company are Thaddeus Thomas Beczak, Shen Weijia and James Arthur Watkins.