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SEMICONDUCTOR MANUFACTURING INTERNATIONAL CORPORATION

中 芯 國 際 集 成 電 路 製 造 有 限 公 司 *

(incorporated in the Cayman Islands with limited liability)

(Stock Code: 981)

**VOLUNTARY ANNOUNCEMENT
TEMPORARY SUSPENSION OF POWER SUPPLY
AT SMIC BEIJING FABs**

Semiconductor Manufacturing International Corporation (the “Company”) wishes to make this voluntary announcement to the public in relation to a temporary power supply suspension in the Company’s fabs in Beijing.

The Company owns fabs in Beijing through a wholly owned subsidiary, Semiconductor Manufacturing International (Beijing) Corporation, and a non-wholly owned subsidiary, Semiconductor Manufacturing North China (Beijing) Corporation (collectively as “Beijing fabs”). The fabs are situated adjacent to each other in Beijing Economic-Technological Development Area, Beijing, the People’s Republic of China.

In the late afternoon of 1 February 2016, a breakdown occurred to a 10KV switch gear of the remote 110KV power station of the Beijing fabs, resulting in a temporary suspension of power supply to the fabs. The reason for the breakdown is pending on investigation and analysis by the experts of the State Grid Beijing Electric Power Company and the State Grid Beijing Yizhuang Electric Power Company of the State Grid Corporation of China.

With the joint effort of the Company’s employees and the experts from the State Grid Beijing Electric Power Company and the State Grid Beijing Yizhuang Electric Power Company, the power supply of Beijing fabs resumed in the morning of 3 February 2016, and shipments resumed on 4 February 2016.

The Company confirms the above temporary power supply suspension has not caused any casualty or equipment damage, and it does not have any material adverse financial impact on the Company. We estimate that the incident has minimal impact on the Company’s 2016 first quarter revenue and less than approximately 1.6% impact on the Company’s 2016 first quarter gross margin. Notwithstanding this incident, we are still targeting quarterly shipment growth for quarter one of 2016.

“Fabs are now resuming,” said TY Chiu, Chief Executive Officer and Executive Director of the Company. “I am happy with our team’s speedy response to the incident, controlling the situation, and communicating with customers. We want to thank our customers for their support, and our employees and the Beijing government authorities for helping us to put things back to normal.”

Semiconductor Manufacturing International Corporation
Dr. Tzu-Yin Chiu
Chief Executive Officer and Executive Director

5 February 2016

As at the date of this announcement, the directors of the Company are:

Executive Directors

Zhou Zixue (*Chairman*)

Tzu-Yin Chiu (*Chief Executive Officer*)

Gao Yonggang (*Chief Financial Officer*)

Non-executive Directors

Chen Shanzhi (*Li Yonghua as his Alternate*)

Zhou Jie

Ren Kai

Independent Non-executive Directors

William Tudor Brown

Sean Maloney

Lip-Bu Tan

Carmen I-Hua Chang

* *For identification purposes only*