Infineon and GLOBALFOUNDRIES Announce Joint Development and Production Collaboration for 40nm Embedded Flash Process Technology

April 29, 2013

Neubiberg / Dresden, Germany and Singapore — April 29, 2013 — Infineon Technologies (FSE: IFX / OTCQX: IFNNY) and GLOBALFOUNDRIES Inc. today announced a joint technology development and production agreement for 40 nanometer (nm) embedded flash (eFlash) process technology. The cooperation will focus on technology development based on Infineon's eFlash cell design and manufacturing of automotive and security microcontrollers (MCUs) with 40nm process structures. Production of the next generation 40nm eFlash MCUs will take place at different GF sites, initially in Singapore with subsequent transfer to its site in Dresden, Germany.

"Next generation embedded Flash microcontrollers with 40nm process structures will further enhance our competitive strength in the automotive as well as chip card and security markets," says Arunjai Mittal, Member of the Management Board of Infineon Technologies. "We trust in GF with their excellent manufacturing background and sites on different continents to fulfill Infineon's stringent quality, infrastructure security and business continuity requirements."

"Infineon's decision to choose GF as the foundry partner for the 40nm embedded Flash technology node recognizes our unique ability to offer one-foundry-solutions supported by multiple fabs in different geographies," says Ajit Manocha, CEO GF. "We are committed to providing leading-edge technology and manufacturing capabilities required to support Infineon's business. We are looking forward to a long-term collaboration with Infineon and to contribute to its success in a very dynamic industry."

This agreement with GF is consistent with Infineon's strategy to engage in technology co-development for CMOS-based technologies in 65nm and below. Process and product qualification for security microcontrollers is planned for the second half of 2015. Automotive microcontroller production start is scheduled for the first half of 2017.

Infineon and GF have a longstanding relationship in development and manufacturing, including joint development and manufacturing of CMOS-based low-power mobile phone products.

About GF

GF is the world's first full-service semiconductor foundry with a truly global footprint. Launched in March 2009, the company has quickly achieved scale as the second largest foundry in the world, providing a unique combination of advanced technology and manufacturing to more than 160 customers. With operations in Singapore, Germany and the United States, GF is the only foundry that offers the flexibility and security of manufacturing centers spanning three continents. The company's three 300 mm fabs and five 200 mm fabs provide the full range of process technologies from mainstream to the leading edge. This global manufacturing footprint is supported by major facilities for research, development and design enablement located near hubs of semiconductor activity in the United States, Europe and Asia. GF is owned by the Advanced Technology Investment Company (ATIC). For more information, visit http://www.globalfoundries.com.

About Infineon

Infineon Technologies AG, Neubiberg, Germany, offers semiconductor and system solutions addressing three central challenges to modern society: energy efficiency, mobility, and security. In the 2012 fiscal year (ending September 30), the Company reported sales of Euro 3.9 billion with close to 26,700 employees worldwide. Infineon is listed on the Frankfurt Stock Exchange (ticker symbol: IFX) and in the USA on the over-the-counter market OTCQX International Premier (ticker symbol: IFNNY).

This news release is available online at www.infineon.com/press and at www.globalfoundries.com/newsroom.

Press Contacts at GF:

Gina Wong
Public Relations, Singapore
Phone: +65 6670-1808 begin_of_the_skype_highlighting +65 6670-1808 FREE end_of_the_skype_highlighting
Email: gina.wong@globalfoundries.com

Karin Raths
EMEA Communications, Dresden, Germany
Phone: +49 351 277-1013 begin_of_the_skype_highlighting +49 351 277-1013 FREE end_of_the_skype_highlighting
Email: karin.Raths@globalfoundries.com

Press Contacts at Infineon Technologies:

Karin Braeckle
Media Relations, Neubiberg, Germany
Phone: +49 89-23424 begin_of_the_skype_highlighting +49 89-23424 FREE end_of_the_skype_highlighting
Email: karin.braeckle@infineon.com

Chi Kang David Ong
Media Relations, Singapore
Phone: +65 6876-3070 begin_of_the_skype_highlighting +65 6876-3070 FREE end_of_the_skype_highlighting
Email: david.ong@infineon.com