



For immediate release
June 18, 2010

ProMOS announced successful trial production of Elpida's 63nm 1Gb DDR3 product

ProMOS Technologies (Taiwan OTC: 5387) announced today the successful trial manufacturing of advanced 1Gb DDR3 DRAM product, employing Elpida's 63nm (65nm-XS, Super-shrink) technology, at ProMOS's Taichung fabrication site. Test results from the very first lot of trial production have shown that device parameters are within product specifications and the product is fully compatible for applications in PC, digital consumer and mobile markets.

Engineers from the two companies have been working closely in the past couple months to adjust and experiment process recipes to account for the vast differences in manufacturing equipment between the two companies. The success of this week's trial manufacturing is the culmination of all these hard works.

Dr. M. L. Chen, Chairman and President of ProMOS Technologies, noted that the successful completion of the first trial lot clearly demonstrated the robustness of Elpida's advanced DRAM technologies. "This is another proof of Elpida's DRAM technology excellence. The chip size of this 1Gb DDR3, designed in 63nm, is as small as the chip sizes of other companies' products, designed in 5Xnm technologies," In addition, he also praised engineers from both companies for the technical excellence exhibited in overcoming many obstacles to complete this major milestone on schedule.

"We are very pleased to see the successful execution of the first trial lot. My congratulations to engineers from both companies for a job well done and for the professionalism they demonstrated through team-work and collaboration," stated Yukio Sakamoto, President and CEO of Elpida Memory.

About ProMOS

ProMOS Technologies, headquarters in Hsin-chu, Taiwan, is a comprehensive memory solution provider and renowned in the global DRAM industry for its extensive experiences in 300mm fabs. The company manufactures high-performance and high-density



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commodity DRAM , SDRAM, Mobile RAM as well as LCD Driver IC products. ProMOS is listed on Taiwan GreTai Securities Market. For more information, please visit www.promos.com.tw.

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