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NEWS RELEASE

SMIC Reports 2007 Fourth Quarter Results

All currency figures stated in this report are in US Dollars unless stated otherwise. The financial statement amounts in this report are determined in accordance with US GAAP.

Shanghai, China – January 29, 2008. Semiconductor Manufacturing International Corporation (NYSE: SMI; SEHK: 981) ("SMIC" or the "Company"), one of the leading semiconductor foundries in the world, today announced its consolidated results of operations for the three months ended December 31, 2007.

2007 Highlights:

- Revenue up by 5.8% over 2006 to \$1,549.8 million despite unprecedented difficult condition in the DRAM market.
- Gross profit up by 20% to \$152.7 million from 2006 due to solid growth in the non-DRAM business.
- Gross margin were 9.9% in 2007 compared to 8.7% in 2006.
- Net loss of \$40.0 million in 2007, compared to a net loss of \$44.1 million in 2006.

Fourth Quarter 2007 Highlights:

- Revenue up by 3.0% over 4Q06 to \$395.3 million and up by 1.0% from \$391.4 million in
- Gross margins were 8.9% in 4Q07 compared to 10.8% in 3Q07 primarily due to the continual price decline in the DRAM market.
- Net loss of \$21.2 million in 4Q07, compared to a net loss of \$25.6 million in 3Q07, mainly from the DRAM business.
- Fully diluted EPS was (\$0.0570) per ADS.

Over a conference call, Dr. Richard Chang, Chief Executive Officer of SMIC, spoke with analysts about the quarterly results. "SMIC has continued to grow its revenue in the fourth quarter of 2007 on a year-on-year and a quarter-on-quarter basis," he said. "Operationally, our capacity at the end of the fourth quarter of 2007 has increased to 185,250 8-inch-equivalent wafers per month, with a high utilization rate of 94%. For 2007, our wafer shipments and sales increased by 14.6% and 5.8%, respectively, over 2006.

"As part of our plan to mitigate the continuing DRAM pricing erosion, we reduced our DRAM foundry services in the fourth quarter. We have successfully reduced our DRAM shipments by about 22% since 1Q07, excluding a single large shipment in 4Q07 to clear inventory of discontinued DRAM product lines. Confronted with a more difficult DRAM market in 4Q07 than in the previous quarter, we still managed to reduce our net loss in the fourth quarter. We expect DRAM revenue as a portion of total revenue to decrease to below 20% in the first quarter of 2008, with further reduction throughout the remainder of the year.

"SMIC experienced solid growth in its non-DRAM business. Revenue from non-DRAM business increased by 13.5% to \$1,121 million in 2007, compared to \$988 million in 2006. Gross profit from non-DRAM business saw a 104% year-on-year increase in 2007. As more of our logic customers



migrated to more advanced technology process nodes, our logic sales from 0.13 micron and 90-nanometer technology nodes also significantly increased by 42% over 2006.

"As the overall semiconductor market continues to expand rapidly in China, SMIC has captured this significant growth trend, demonstrated by a 56% growth in our China sales in 2007. We are pleased to see continuous progress from our customers in China and remain committed to further growth and expansion within the China market.

"In 2007, we saw strong foundry demand for handset ICs, power management ICs, WLAN, and consumer applications such as STB, DTV and MP3/MPEG4, indicative of demand in the industry at large. We also enjoyed the addition of 77 new customers worldwide in 2007, a large number of which are PRC-based, representing a 23.3% increase in our customer base.

"To complement our ongoing in-house research and development, and to strengthen our capabilities in serving customers, we are pleased to announce that we have entered into a licensing agreement with IBM, in which IBM will license its 45-nanometer bulk CMOS technology to SMIC. This agreement will allow SMIC to accelerate its technology advancement in logic process technology and help provide optimal solutions for customers at the 12-inch facilities. With the roadmap extended to 45 nm technologies, we observed the trend of more customers seeking our foundry services in the 90 nm and 65 nm technology nodes as well.

"Our capital expenditure in the fourth quarter increased to \$260 million, due in part to investment in the 45-nanometer technology project. We expect our CAPEX to be around \$700 million in 2008 as we continue to invest in the development of advanced technology nodes and continue the planned conversion of DRAM capacity to logic in our Beijing fabrication facility.

"In terms of operations, we are pleased to announce that SMIC plans to start a new IC production project in Shenzhen. In connection with this project, SMIC will register an independent legal entity, the Semiconductor Manufacturing International (Shenzhen) Corporation Ltd., which will set up an IC technology research and development center, an 8-inch wafer production line and a 12-inch fab. The 12-inch fab will introduce advanced process technology licensed from IBM pursuant to the licensing agreement. With the support of the Shenzhen municipal government in financing, incentive policies and ways of operations, we expect this project to break ground in the first half of 2008.

"We believe that as we continue to execute our business plans and reach technological milestones, we are laying a solid foundation for long-term growth and development and serving the interests of our shareholders."

Conference Call / Webcast Announcement

Date: January 30, 2008

Time: 8:30 a.m. Shanghai time

Dial-in numbers and pass code: U.S. 1-617-597-5342 or HK 852-3002-1672 (Pass code: SMIC).

A live webcast of the 2007 fourth quarter announcement will be available at http://www.smics.com under the "Investor Relations" section. An archived version of the webcast, along with an electronic copy of this news release will be available on the SMIC website for a period of 12 months following the webcast.

About SMIC

Semiconductor Manufacturing International Corporation ("SMIC"; NYSE: SMI; SEHK: 981) is one of the leading semiconductor foundries in the world and the largest and most advanced foundry in Mainland China, providing integrated circuit (IC) manufacturing service at 0.35 micron to 65 nanometer and finer line technologies. Headquartered in Shanghai, China, SMIC has a 300-



millimeter wafer fabrication facility (fab) and three 200 mm wafer fabs in its Shanghai mega-fab, two 300 mm wafer fabs in its Beijing mega-fab, a 200 mm wafer fab in Tianjin, and an in-house assembly and testing facility in Chengdu. SMIC also has customer service and marketing offices in the U.S., Europe, and Japan, and a representative office in Hong Kong. In addition, SMIC manages and operates a 200 mm wafer fab in Chengdu owned by Cension Semiconductor Manufacturing Corporation and a 300 mm wafer fab under construction in Wuhan owned by Wuhan Xinxin Semiconductor Manufacturing Corporation. For more information, please visit www.smics.com

Safe Harbor Statements



In the present litigation, TSMC alleges that the Company has incorporated TSMC trade secrets in the manufacture of the Company's 0.13-micron or smaller process products. TSMC further alleges that as a result of this claimed breach, TSMC's patent license is terminated and the covenant not to sue is no longer in effect with respect to the Company's larger process products.

The Company has vigorously denied all allegations of misappropriation. Moreover, TSMC has not yet proven any trade secret misappropriation by the Company. At present, the claims rest as unproven allegations, denied by the Company.

On September 13, 2006, the Company announced that in addition to filing a response strongly denying the allegations of TSMC in the United States lawsuit, SMIC filed on September 12, 2006 a cross-complaint against TSMC, seeking, among other things, damages for TSMC's breach of contract and breach of implied covenant of good faith and fair dealing.

On November 16, 2006, the High Court in Beijing, the People's Republic of China, accepted the filing of a complaint by the Company and its wholly owned subsidiaries, SMIC (Shanghai) and SMIC (Beijing), regarding the unfair competition arising from the breach of bona fide (i.e. integrity, good faith) principle and commercial defamation by TSMC ("PRC Complaint"). In the PRC Complaint, the Company is seeking, among other things, an injunction to stop TSMC's infringing acts, public apology from TSMC to the Company and compensation from TSMC to the Company, including profits gained by TSMC from their infringing acts.

TSMC filed with the California court in January 2007 a motion seeking to enjoin the PRC action. In February 2007, TSMC filed with the Beijing High Court a jurisdictional objection, challenging the competency of the Beijing High Court's jurisdiction over the PRC action.

In March 2007, the California Court denied TSMC's motion to enjoin the PRC action. TSMC has appealed this ruling to California Court of Appeal.

In July 2007, the Beijing High Court denied TSMC's jurisdictional objection and issued a court order holding that the Beijing High Court shall have proper jurisdiction to try the PRC action. TSMC has appealed this order to the Supreme Court of the People's Republic of China. On January 7, 2008, the Supreme Court heard TSMC's appeal. It has not yet issued a ruling.

On August 14, 2007, the Company filed an amended cross-complaint against TSMC seeking, among other things, damages for TSMC's breach of contract and breach of patent license agreement. TSMC thereafter denied the allegations of the Company's amended cross-complaint and attempted to file additional claims that the Company breached the Settlement Agreement by filing an action in the Beijing High Court. Upon the Company's motion, the California Court struck TSMC's new claims as procedurally improper, but granted TSMC leave to replead its claims.

On August 15-17, 2007, the California Court held a preliminary injunction hearing on TSMC's motion to enjoin use of certain process recipes in certain of the Company's 0.13 micron logic process flows.

On September 7, the Court denied TSMC's preliminary injunction motion,44(p)8.02983(a)8.02983(n)8.02983(y)-0.3228



Summary of Fourth Quarter 2007 Operating Results

Amounts in US\$ thousands, except for EPS and operating data

	4Q07	3Q07	QoQ	4Q06 ⁽³⁾	YoY
Revenue	395,254	391,398	1.0%	383,813	3.0%
Cost of sales	360,207	349,148	3.2%	364,339	-1.1%
Gross profit	35,047	42,250	-17.0%	19,474	80.0%
Operating expenses	57,389	62,435	-8.1%	5,762	896.0%
(Loss) income from operations	(22,342)	(20,185)	10.7%	13,712	-
Other income (expenses), net	(1,655)	(4,342)	-61.9%	(16,468)	-90.0%
Income tax (expenses) credit	2,557	(966)	-	3,002	-
Net (loss) income after					
income taxes	(21,440)	(25,493)	-15.9%	246	-
Minority interest	1,157	859	34.7%	941	23.0%
Share of loss of affiliate company	(881)	(919)	-4.1%	(1,044)	-15.6%
(Loss) income attributable to holders of ordinary					
shares	(21,164)	(25,553)	-17.2%	143	-
Gross margin	8.9%	10.8%		5.1%	
Operating margin	-5.7%	-5.2%		3.6%	
Net (loss) income per ordinary share - basic ⁽¹⁾	(0.0011)	(0.0014)		0.0000	
Net (loss) income per ADS – basic	(0.0570)	(0.0690)		0.0000	
Net (loss) income per ordinary share – diluted ⁽¹⁾	(0.0011)	(0.0014)		0.0000	
Net (loss) income per ADS – diluted	(0.0570)	(0.0690)		0.0000	
Wafers shipped (in 8" wafers) ⁽²⁾	497,454	458,466	8.5%	424,395	17.2%
Capacity utilization	94.4%	94.1%	-	86.6%	

Note:

- Revenue increased to \$395.3 million in 4Q07, up 1.0% QoQ from \$391.4 million in 3Q07 and up 3.0% YoY from \$383.8 million in 4Q06.
- Cost of sales increased to \$360.2 million in 4Q07, up 3.2% QoQ from \$349.1 million in 3Q07, primarily due to an increase in wafer shipments.
- Gross profit decreased to \$35.0 million in 4Q07, down 17.0% QoQ from \$42.3 million in 3Q07 and up 80.0% YoY from \$19.5 million in 4Q06.
- Gross margins decreased to 8.9% in 4Q07 from 10.8% in 3Q07 primarily due to lower ASP resulting from DRAM price decline.
- Total operating expenses decreased to \$57.4 million in 4Q07 from \$62.4 million, a decrease of 8.1% QoQ, primarily due to a decrease in G&A expenses.
- R&D expenses increased to \$26.2 million in 4Q07, up 1.1% from \$25.9 million.

⁽¹⁾ Based on weighted average ordinary shares of 18,550 million (basic) and 18,550 million (diluted) in 4Q07, 18,523 million (basic) and 18,523 million (diluted) in 3Q07 and 18,398 million (basic) and 18,609 million (diluted) in 4Q06

⁽²⁾ Including copper interconnects

⁽³⁾ As restated





Analysis of Revenues

· ·	4007	2007	4000
By Application	4Q07	3Q07	4Q06
Computer	22.9%	22.7%	36.3%
Communications	47.4%	50.0%	40.1%
Consumer	22.7%	18.3%	19.3%
Others	7.0%	9.0%	4.3%
By Service Type	4Q07	3Q07	4Q06
Logic ⁽³⁾	67.4%	66.8%	57.4%
DRAM			
Management Services	1.5%	3.1%	0.5%
Mask Making, testing, others	7.5%	6.5%	3.5%
By Customer Type	4Q07	3Q07	4Q06
Fabless semiconductor companies	49.3%	45.5%	36.1%
Integrated device manufacturers (IDM)	38.5%	40.0%	55.8%
System companies and others	12.2%	14.5%	8.1%
By Geography	4Q07	3Q07	4Q06
North America	44.6%	44.7%	36.3%
Asia Pacific (ex. Japan)			
Japan	10.4%	10.1%	11.3%
Europe	18.6%	18.8%	32.4%
Wafer Revenue Analysis			
By Technology (logic, DRAM &			
copper interconnect only)	4Q07	3Q07	4Q06
0.09mm	25.3%	26.7%	14.4%
0.13mm	24.4%	28.6%	43.0%
0.15mm	5.5%	2.0%	2.4%
0.18mm	28.3%	28.8%	33.3%
0.25mm	0.5%	1.0%	1.6%
0.35mm	16.0%	12.9%	5.3%
(4)	4Q07	3Q07	4Q06
By Technology (Logic Only) ⁽¹⁾	4007	3001	7400



Fab / (Wafer Size)	4Q07	3Q07
Shanghai Mega Fab (8") ⁽¹⁾	98,000	98,000
Beijing Mega Fab (12") ⁽²⁾	65,250	61,200
Tianjin Fab (8")	22,000	21,000
Total monthly wafer fabrication capacity	185,250	180,200

- Note:

 * Wafers per month at the end of the period in 8" wafers

 Fit is now comprised of Fab 1, Fab 2, (1) Shanghai Mega Fab is now comprised of Fab 1, Fab 2, and Fab 3
- (2) Beijing Mega Fab is now comprised of Fab 4, Fab 5, and Fab 6
- Total capacity increased to 185,250 8-inch wafer equivalent per month at the end of 4Q07.

Shipment and Utilization

8" equivalent wafers	4Q07	3Q07	4Q06
Wafer shipments including copper interconnects	497,454	458,466	424,395
Utilization rate ⁽¹⁾	94.4%	94.1%	86.6%

(1) Capacity utilization based on total wafer out divided by estimated capacity

Wafer shipments increased 8.5% QoQ to 497,454 units of 8-inch equivalent wafers in 4Q07 from 458,466 units of 8-inch equivalent wafers in 3Q07, and up 17.2% YoY from 424,395 8inch equivalent wafers in 4Q06.



Detailed Financial Analysis

Gross Profit Analysis

Amounts in US\$ thousands	4Q07	3Q07	QoQ	4Q06	YoY
Cost of sales	360,207	349,148	3.2%	364,339	-1.1%
Depreciation	161,232	151,720	6.3%	210,045	-23.2%
Other manufacturing costs	190,671	189,069	0.8%	145,673	30.9%
Deferred cost amortization	5,886	2,886	3 -	5,886	-
Share-based compensation	2,418				



Other Income (Expenses)

Amounts in US\$ thousands



Capital Structure

Amounts in US\$ thousands	4Q07	3Q07
Cash and cash equivalents	469,284	438,262
Short-term investment	7,638	14,672
Current portion of promissory note	29,242	29,493
Promissory note	51,057	64,996
Chart tares harrasida es	407.000	70.000
Short-term borrowings	107,000	70,000
Current portion of long-term debt	340,693	290,744
Long-term debt	616,295	587,091
Total debt	1,063,988	947,835
Shareholders' equity	2,991,976	3,007,379
Total debt to equity ratio	35.6%	31.5%

Cash Flow

Amounts in US\$ thousands	4Q07	3Q07
Net cash from operating activities	195,872	142,910
Net cash from investing activities	(266,780)	(109, 353)
Net cash from financing activities	101,946	(109,353) (24,571)
Net change in cash	31,022	8,936



Recent Highlights and Announcements

- SMIC and IBM Sign Licensing Agreement [2007-12-26]
- SMIC Shanghai's 300-millimeter Wafer Manufacturing Line Successfully Commences Production [2007-12-10]
- SMIC Reports 2007 Third Quarter Results [2007-10-30]
- Spansion Signs Foundry Agreement with SMIC To Produce 300mm, 65nm MirrorBit Products [2007-10-24]
- SMIC Offers CPF-Based Cadence Low-Power Digital Reference Flow [2007-10-24]
- SMIC and Magma Announce Availability of Enhanced Reference Flow for SMIC's 90-Nanometer Low-Power Process [2007-10-18]
- SMIC Holds 2007 Technology Symposium in Beijing [2007-10-17]
- Announcement of Unaudited Interim Results for the Six Months Ended June 30, 2007 [2007-9-20]
- U.S. Court Denies Preliminary Injunction Sought By TSMC Against SMIC [2007-9-9]

Please visit SMIC's website at http://www.smics.com/website/enVersion/Press_Center/pressRelease.jsp for further details regarding the recent announcements.



Semiconductor Manufacturing International Corporation BALANCE SHEET (In US dollars)

	As of			
	December 31, 2007 (unaudited)		September 30, 2007 (unaudited)	
A GGEORG				
ASSETS				
Current assets:	¢.	460 204 012	φ	429 262 051
Cash and cash equivalents	\$	469,284,013	\$	438,262,051
Short term investments		7,637,870		14,672,297
Accounts receivable, net of allowances of \$ 4,492,090, \$ 4,496,016, respectively		298,387,652		308,020,158
Inventories		248,309,765		254,874,702
Prepaid expense and other current assets		31,237,755		27,310,047
Receivable for sale of plant and equipment and other fixed assets		17,321,000		50,180,365
Assets held for sale		3,123,567		3,123,567
Total current assets		1,075,301,622		1,096,443,187
Land use rights, net		57,551,991		47,133,249
Plant and equipment, net		3,202,957,665		3,275,509,427
Acquired intangible assets, net		232,195,132		72,925,914
Deferred cost		70,637,275		76,523,714
Equity investment		9,896,398		10,782,486
Other long-term prepayments		2,988,404		3,179,173
Deferred tax assets		36,179,563		34,582,059
TOTAL ASSETS	\$	4,687,708,050	\$	4,617,079,209
	Ψ	1,007,700,000	Ψ	1,017,079,209
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Accounts payable		301,992,739		387,356,058
Accrued expenses and other current liabilities		150,109,963		114,781,960
Short-term borrowings		107,000,000		70,000,000
Current portion of promissory note		29,242,000		29,492,873
Current portion of long-term debt		340,692,788		290,744,282
Income tax payable		2,647		51,233
Total current liabilities		929,040,137		892,426,406
Long-term liabilities:				
Promissory note		51,057,163		64,995,655
Long-term debt		616,294,743		587,090,705
Long-term payables relating to license agreements		62,833,433		26,453,014
Deferred tax liabilities		1,561,860		2,633,174
Total long-term liabilities		731,747,199		681,172,548
Total liabilities	•	1 660 797 336	•	1 573 508 054
Total natimites	\$	1,660,787,336	\$	1,573,598,954
Minority interest		34,944,408		36,101,510
Stockholders' equity:				
Ordinary shares, \$0.0004 par value, 50,000,000,000				
shares authorized, shares issued and outstanding				
18,558,919,712 and 18,536,981,058, respectively		7,423,568		7,414,793
Warrants		32,387		32,387
Additional paid-in capital		3,313,343,585		3,307,574,393
Accumulated other comprehensive income (loss)		(1,881)		14,195
Accumulated only comprehensive income (1088)		(1,001)		14,193



Semiconductor Manufacturing International Corporation BALANCE SHEET (In US dollars)

Accumulated deficit	(328,821,353)	(307,657,023)
Total stockholders' equity	 2,991,976,306	3,007,378,745
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$ 4,687,708,050 \$	4,617,079,209



Semiconductor Manufacturing International Corporation CONSOLIDATED STATEMENT OF OPERATIONS (In US dollars)

For the three months ended		
December 31, 2007 (unaudited)	September 30, 2007 (unaudited)	
395,253,703	391,397,891	
360,206,661	349,147,976	
35,047,042	42,249,915	
26,201,351	25,906,095	
18,820,136	23,835,922	
	4,900,813	
	7,750,931	
(198,339)	41,576	
57,388,778	62,435,337	
(22,341,736)	(20,185,422)	
3,970,875	2,819,431	
(11,485,321)	(14,790,753)	
4,613,449	7,722,330	
1,245,530	(93,208)	
(1,655,467)	(4,342,200)	
(23,997,203)	(24,527,622)	
2,557,289	(965,676)	
1,157,102	859,147	
(881,518)	(918,560)	
\$ (21,164,330)	\$ (25,552,711)	
(0.0011)	(0.0014)	
	(0.0690)	
, , ,	(0.0014)	
(0.0570)	(0.0690)	
40 440		
18,550,143,535	18,523,392,676	
	360,206,661 35,047,042 26,201,351 18,820,136 5,687,731 6,877,899 (198,339) 57,388,778 (22,341,736) 3,970,875 (11,485,321) 4,613,449 1,245,530 (1,655,467) (23,997,203) 2,557,289 1,157,102 (881,518) \$ (21,164,330) (0.0011) (0.0570) (0.0011)	



Semiconductor Manufacturing International Corporation CONSOLIDATED STATEMENT OF CASH FLOWS (In US dollars)

For the three months ended



Semiconductor Manufacturing International Corporation CONSOLIDATED STATEMENT OF CASH FLOWS (In US dollars)

NET INCREASE IN CASH AND CASH EQUIVALENTS	31,021,962	8,935,845
CASH AND CASH EQUIVALENTS, beginning of period	438,262,051	429,326,206
CASH AND CASH EQUIVALENTS, end of period	469,284,013	438,262,051