



Investor Contacts:

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 3Q07.

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



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)-0.322 c ina Coc h22(')6.57568(s)23.502()-7.89896(m)-24.6944(o)31.8547(t)16842781(i)-16.2487(s)23.502(d)8.7(n38()-7.897



Summary of Fourth Quarter 2007 Operating Results

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

	4Q07	3Q07	QoQ	4Q06
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Analysis of Revenues

Sales Analysis			
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		23.6%	38.6%
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)	26.4%	26.4%	20.0%
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%
By Technology (Logic Only)⁽¹⁾	4Q07	3Q07	4Q06
0.09mm	7.7%	13.7%	14.7%



Capacity*

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
- (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%

Note:

- (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 8-inch equivalent wafers in 4Q06.



Detailed Financial Analysis

Gross Profit Analysis

<i>Amounts in US\$ thousands</i>	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	5,886	-	5,886	-
Share-based compensation	2,418				



Other Income (Expenses)

Amounts in US\$ thousands



Capital Structure

<i>Amounts in US\$ thousands</i>	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
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

<i>Amounts in US\$ thousands</i>	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	(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)
ASSETS		
Current assets:		
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
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	\$ 1,660,787,336	\$ 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



Semiconductor Manufacturing International Corporation
BALANCE SHEET
(In US dollars)

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



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

	For the three months ended	
	December 31, 2007	September 30, 2007
	(unaudited)	(unaudited)
Sales	395,253,703	391,397,891
Cost of sales	360,206,661	349,147,976
Gross profit	35,047,042	42,249,915
Operating expenses:		
Research and development	26,201,351	25,906,095
General and administrative	18,820,136	23,835,922
Selling and marketing	5,687,731	4,900,813
Amortization of acquired intangible assets	6,877,899	7,750,931
Loss (income) from sale of plant and equipment and other fixed assets	(198,339)	41,576
Total operating expenses	57,388,778	62,435,337
Loss from operations	(22,341,736)	(20,185,422)
Other income (expenses):		
Interest income	3,970,875	2,819,431
Interest expense	(11,485,321)	(14,790,753)
Foreign currency exchange gain (loss)	4,613,449	7,722,330
Other income, net	1,245,530	(93,208)
Total other income (expenses), net	(1,655,467)	(4,342,200)
Net loss before income tax, minority interest and loss from equity investment	(23,997,203)	(24,527,622)
Income tax benefit (expense)	2,557,289	(965,676)
Minority interest	1,157,102	859,147
Loss from equity investment	(881,518)	(918,560)
Net loss	\$ (21,164,330)	\$ (25,552,711)
Net loss per share, basic	(0.0011)	(0.0014)
Net loss per ADS, basic	(0.0570)	(0.0690)
Net loss per share, diluted	(0.0011)	(0.0014)
Net loss per ADS, diluted	(0.0570)	(0.0690)
Ordinary shares used in calculating basic loss per ordinary share	18,550,143,535	18,523,392,676
Ordinary shares used in calculating diluted loss per ordinary share	18,550,143,535	18,523,392,676

*Share-based compensation related to each account balance as follows:

Cost of sales	2,417,679	2,472,711
Research and development	975,621	875,343
General and administrative	1,158,530	880,402
Selling and marketing	432,672	427,639



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	<u>469,284,013</u>	<u>438,262,051</u>