

NYSE: SMI HKSE: 981

SMIC Investor Relations

November 2012

Safe Harbor Statements

Under the Private Securities Litigation Reform Act of 1995

This presentation contains, in addition to historical information, "forward-looking statements" within the meaning of the "safe harbor" provisions of the U.S. Private Securities Litigation Reform Act of 1995. These forward-looking statements are based on SMIC's current assumptions, expectations and projections about future events. SMIC uses words like "believe," "anticipate," "intend," "estimate," "expect," "project" and similar expressions to identify forward-looking statements, although not all forward-looking statements contain these words. These forward-looking statements involve significant risks, both known and unknown, uncertainties and other factors that may cause SMIC's actual performance, financial condition or results of operations to be materially different from those suggested by the forward-looking statements, including among others risks associated with the presentation, the current global financial crisis, orders or judgments from pending litigation and financial stability in end markets.

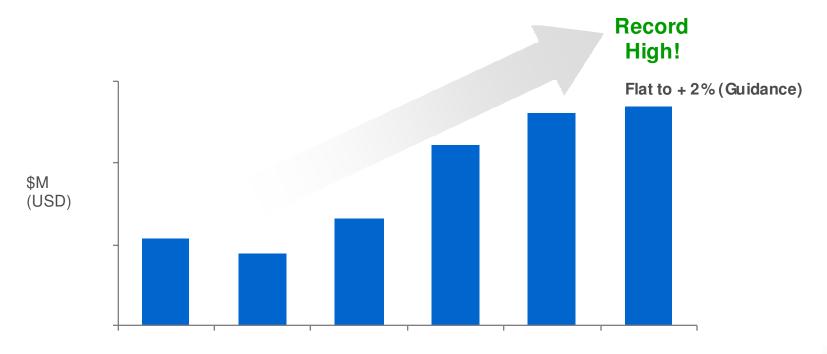
• Investors should consider the information contained in SMIC's filings with the U.S. Securities and Exchange Commission (SEC), including its Annual Report on Form 20-F filed with the SEC on April 27, 2012, especially in the "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" sections, and such other documents that SMIC may file with the SEC or SEHK from time to time, including on Form 6-K. Other unknown or unpredictable factors also could have material adverse effects on SMIC's future results, performance or achievements. In light of these risks, uncertainties, assumptions and factors, the forward-looking events discussed in this presentation may not occur. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date stated, or if no date is stated, as of the date of this presentation. Except as may be required by law, SMIC undertakes no obligation and does not intend to update any forward-looking statement, whether as a result of new information, future events or otherwise.





SMIC Highlights

- New Chairman, Q3 2011, Independent and International
- New CEO, Q3 2011, Utilization and Differentiation
- 1Q12, Revenue up 15% QoQ in a seasonal down quarter
- 2Q12, Record revenue, up 27% QoQ, and turn net to positive
- 3Q12, Record revenue, continued growth and profit
- 4Q12, Against market trend, continue growth in 4Q12



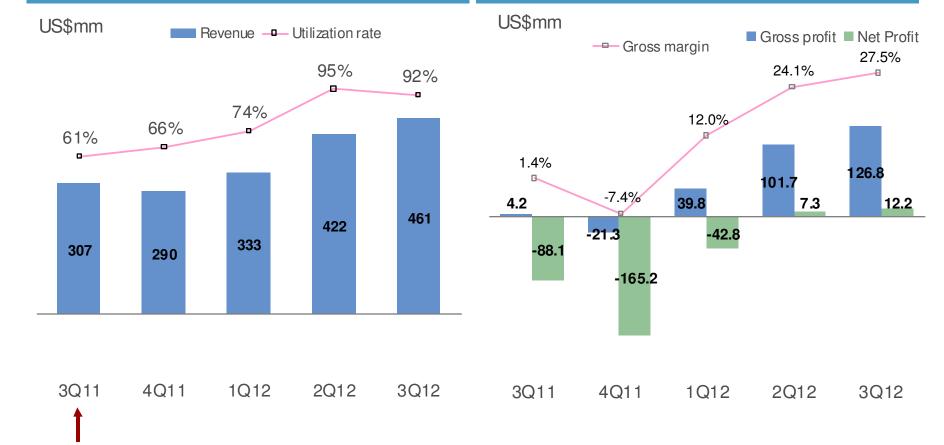
SMIC

Quarterly Gross Profit and Net Income



Management Change

Gross profit, gross margin, and net profit





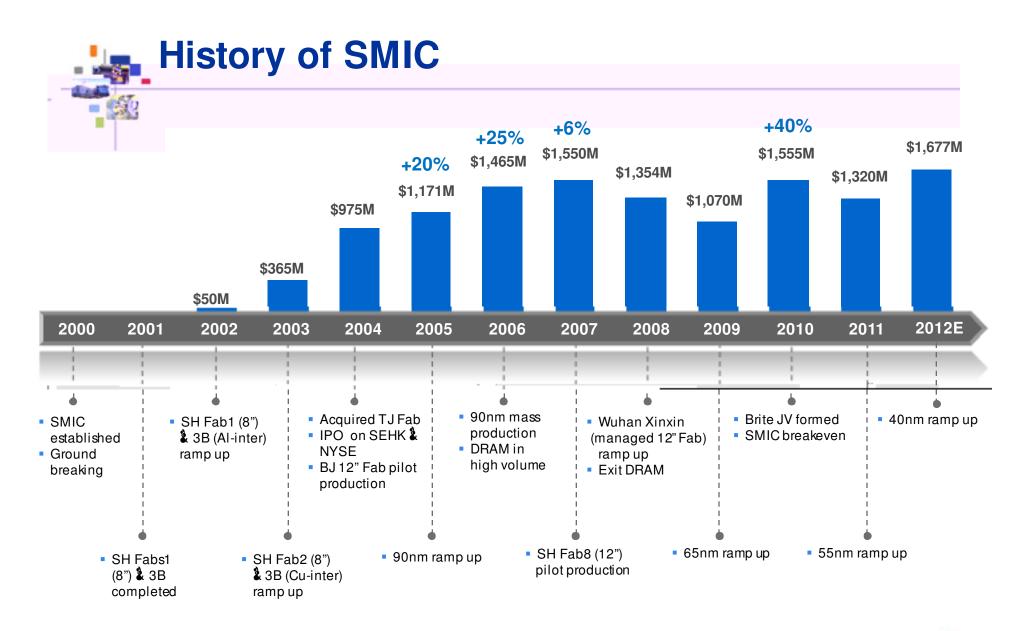


4Q 2012 Guidance

	Q4' 2012 Guidance
Revenue \$461.2M ~ 470.4M	Flat to + 2%
Gross Margin \$83.0M ~ 94.1M	18% to 20%
Operating Expenses (1)	\$70 – \$74 million

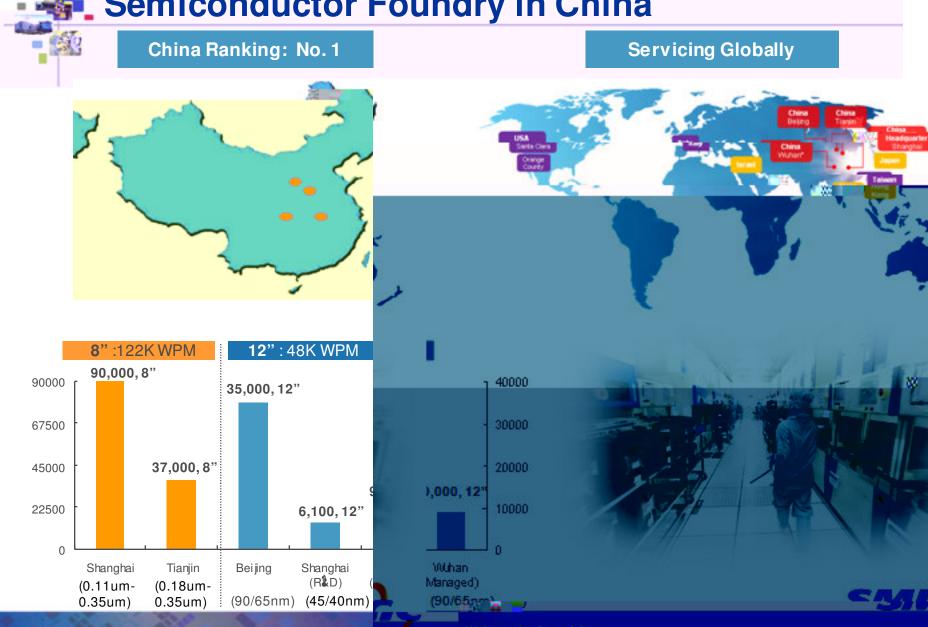
(1) Exclude foreign exchange differences and government grants







SMIC, the Largest and Most Advanced Semiconductor Foundry in China



Executive Management Team



Chairman Wenyi Zhang

- 1997-2009 Hua Hong Group Chairman first 8" foundry in China
- 1995-1998 China, Ministry of Electronics Vice Minister
- 1983-1995 IRICO CEO largest TV CRT manufacturer in China



CEODr. Tzu-Yin Chiu

- 2010-2011 HLMC COO foundry
- 2009-2011 HHNEC President & CEO foundry
- 2007-2009 Silterra Malaysia President/COO foundry
- 2005-2006 Hua Hong COO foundry
- 2001-2005 SMIC Senior VP foundry
- 1996-2001 TSMC Senior Director foundry
- 1984-1996 AT&T Bell Labs semiconductor R&D

CFOGareth Kung



CBO Chris Chi



Worldwide Sales Mike Rekuc



Technology R&DDr. Shiuh-Wuu
Lee



Central Operations/ Engineering & Services Dr. John Liu



Northern Operations Dr. Haijun Zhao



Admin & Public Affairs
Dong Cui





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Continued effort towards sustainable profitability and being the preferred foundry provider in China via partnerships with international and domestic partners

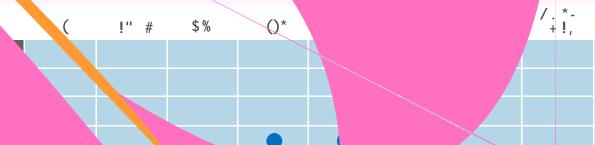
Near term

- Boost overall utilization & efficiency to improve profitability
 - Shorten project cycles
 - Maintain tech advancement & pursue value added differentiation
 - Leverage investments made to date
- Align investment & technology with customer expectations
 - Collaborate closely with customers on enhancing each fab's technology flexibility
 - Execute accurately on 45nm & 40nm ramp
- Continue to emphasize production & customer service improvement
 - Instituted comprehensive systems & controls
 - Continue operational improvement on a daily basis

Long term

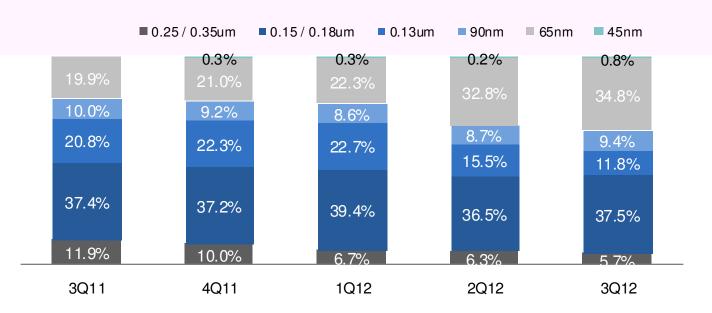
Our current priority is technology development, not expansion. We invest based on customer demand and technology readiness.



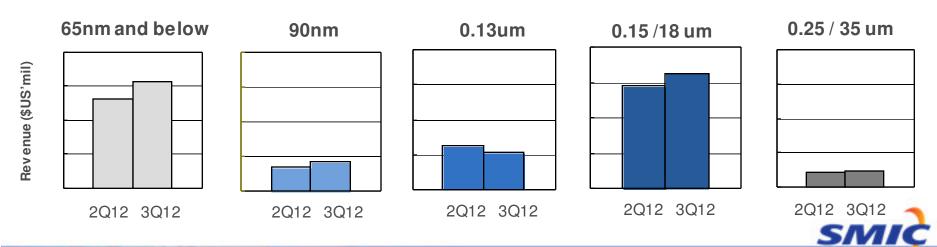


SMIC

Wafer Revenue Breakdown by Technology



3Q 12 vs 2Q 12



Services for Various Applications



Power Management

Wireline

Communication

■ PMIC, PMU, Discrete Power





Image & Display

Handphone CIS



MCU

Touchpad controller, MCU



Smart Card

Banking Card, Smart Card



Connectivity

■ WiFi, Blue Tooth, FM



Mobile Computing

Base Band, Application Processor, Tablet



Memory

■ NOR Flash



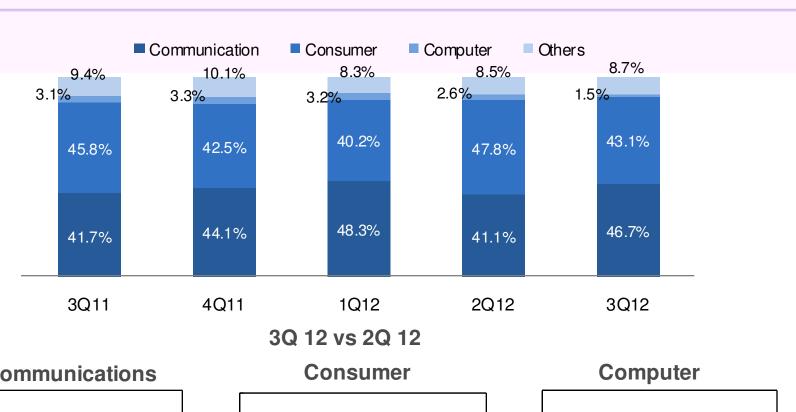
Digital Home

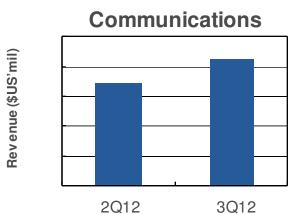
 Set-top Box, TV chips, TV Game ASIC, Projector

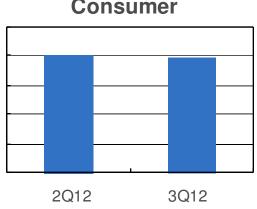


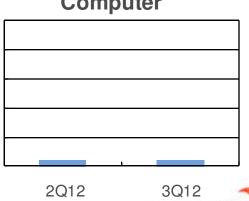


Total Revenue Breakdown by Applications

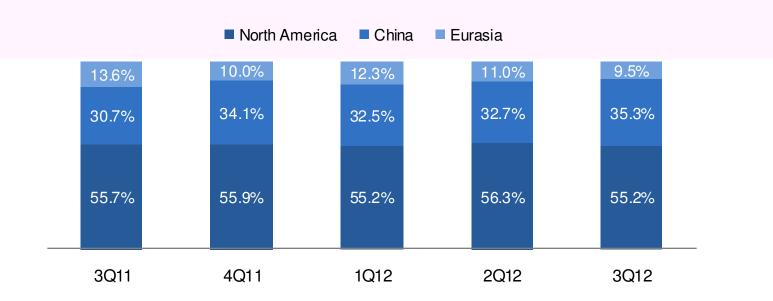




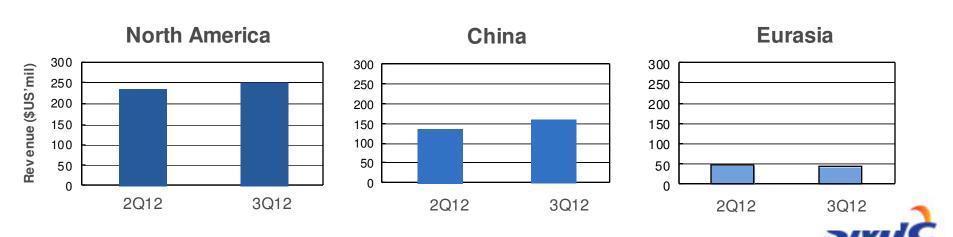




Total Revenue Breakdown by Geography



3Q 12 vs 2Q 12



Income Statement Highlights

Gross Profit 126,820 101,716 24.7% 4,223 10. Gross Margins 27.5% 24.1% − 1.4% Operating Expenses: Research & Development 72,945 51,020 51,479 General & Administrative 24,857 29,094 21,903 Selling & Marketing 8,178 7,786 7,398	(US\$ thousand)	Q3'2012	Q2'2012	QoQ	Q3'2011	YoY
Gross Margins 27.5% 24.1% − 1.4% Operating Expenses: Research & Development 72,945 51,020 51,479 General & Administrative 24,857 29,094 21,903 Selling & Marketing 8,178 7,786 7,398	Total Revenue	461,168	421,826	9.3%	306,890	50.3%
Operating Expenses: Research & Development 72,945 51,020 51,479 General & Administrative 24,857 29,094 21,903 Selling & Marketing 8,178 7,786 7,398	Gross Profit	126,820	101,716	24.7%	4,223	10.5%
Research & Development 72,945 51,020 51,479 General & Administrative 24,857 29,094 21,903 Selling & Marketing 8,178 7,786 7,398	Gross Margins	27.5%	24.1%	_	1.4%	_
General & Administrative 24,857 29,094 21,903 Selling & Marketing 8,178 7,786 7,398	Operating Expenses:					
Selling & Marketing 8,178 7,786 7,398	Research & Development	72,945	51,020		51,479	
	General & Administrative	24,857	29,094		21,903	
Others not	Selling & Marketing	8,178	7,786		7,398	
Others, net	Others, net	472				

- Wafer revenue from managed fab Wuhan Xinxin was \$47.4 million in Q3, contributing 10.3% to total revenue, vs. \$41.6M in Q2
- Operating expense in Q3 was offset by government grants of \$2.2 million compared to \$16 million of in Q2.

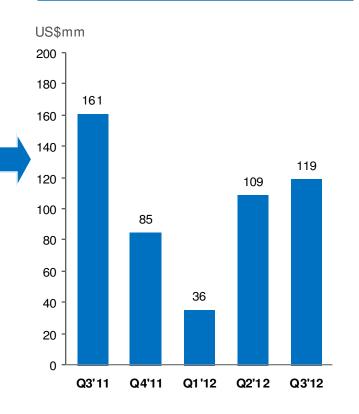




Cash Flow Highlights

(US\$ thousands)	For the three months ended			
	/ Sept 30, 2012	Jun 30, 2012		
Cash and cash equivalents at the beginning of period	290,694	300,641		
Net cash provided by operating activities	119,023	109,425		
Net cash used in investing activities	(128,349)	(126,293)		
Net cash used in financing activities	(49,712)	6,999		
Net increase (decrease) in cash and cash equivalents	(58,909)	(9,947)		
Cash and cash equivalents at the end of period	231,785	290,694		

Cash Flow from Operations



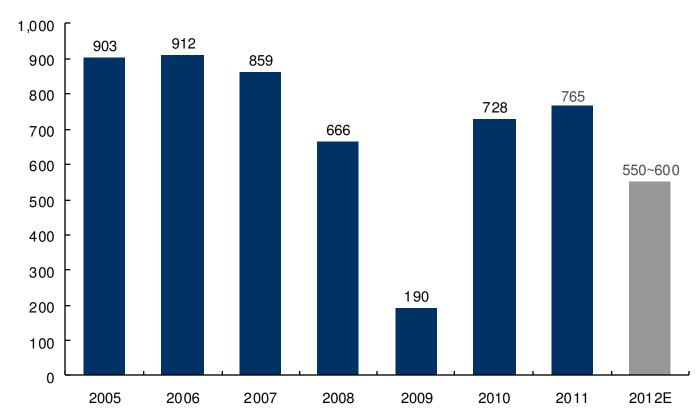


Capital Expenditures & Depreciation

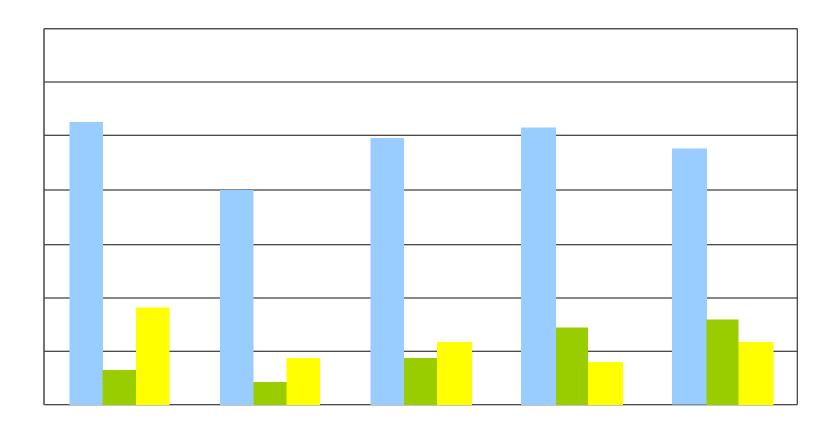
(US\$millions)	Q3'11	Q4'11	Q1'12	Q2'12	Q3'12
Capex	92	56	183	84	130
Total Depreciation & Amortization	141	145	143	140	143

Capex Trend

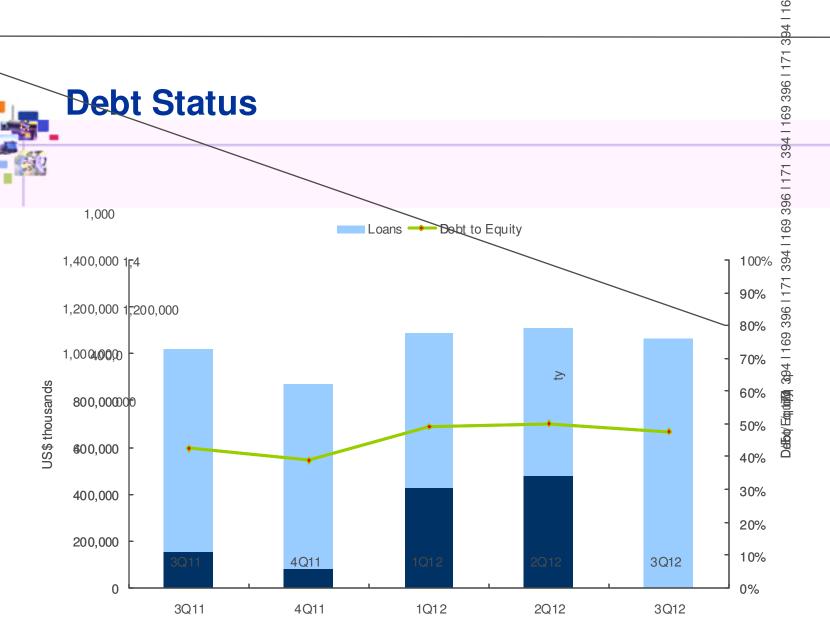




Cash Position



Debt Status





Thank You

Contact us: ir@smics.com