



Semiconductor Manufacturing International Corporation

# Q4 Financial Presentation

Feb 2011  
NYSE: SMI  
HKSE: 98

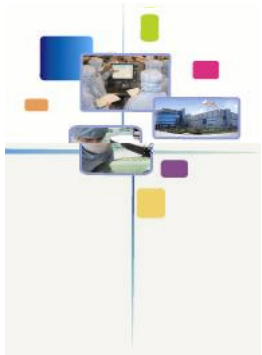


# SAFE HARBOR

(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 are necessarily estimates reflecting the best judgment of SMIC’s senior management and 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 cyclical and market conditions in the semiconductor industry, the downturn in the global economy and the impact on China’s economy, intense competition, timely wafer acceptance by SMIC’s customers, timely introduction of new technologies, SMIC’s ability to capture growth opportunities in China, SMIC’s ability to strengthen its product portfolio, supply and demand for semiconductor foundry services, industry overcapacity, shortages in equipment, components and raw materials, orders or judgments from pending litigation, availability of manufacturing capacity and financial stability in end markets.

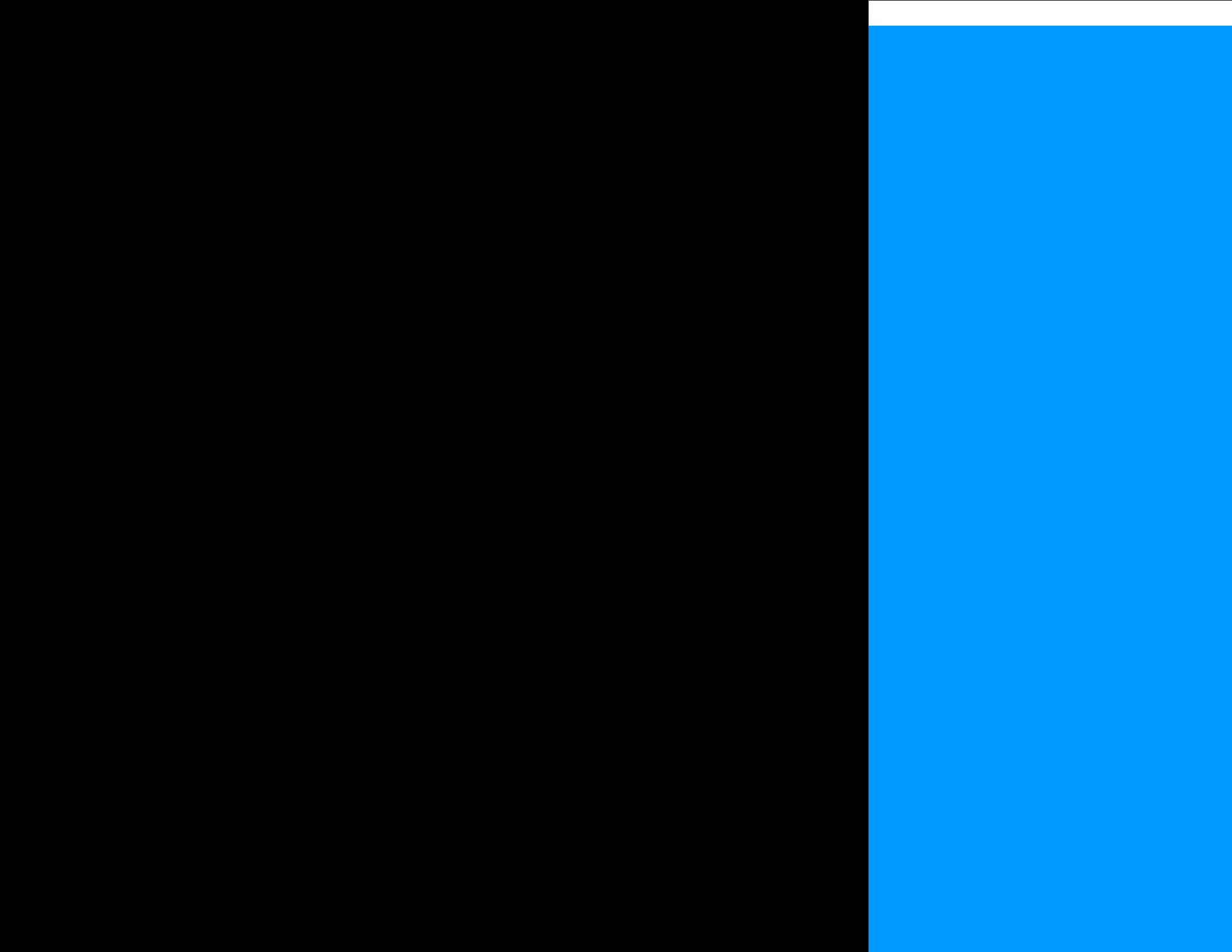
Investors should consider the information contained in SMIC’s filings with the U.S. Securities and Exchange Commission (SEC), including its annual report on 20-F filed with the SEC on June 29, 2010, especially in the “Risk Factors” and “Management’s Discussion and Analysis of Financial Condition and 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 press release 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 press release. Except as 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.





## 4Q10 Financial highlights

- **Revenue** up .4 to \$4, .8M in 4Q from \$4, . M in 3Q
- **Gross margins** was 4.9 compared to 4.5 in 3Q
- **Net cash flow from operations** has increased to 48.6M from \$ 5. M in 3Q
- **Gain attributable to holders of ordinary shares** was \$68.6 million in the fourth quarter of 2010, compared to a gain of \$ 1.4 million in 3Q
- Fully diluted **EPS** was \$ 1. per ADS



# Balance Sheet

## Summary Balance Sheet Statement

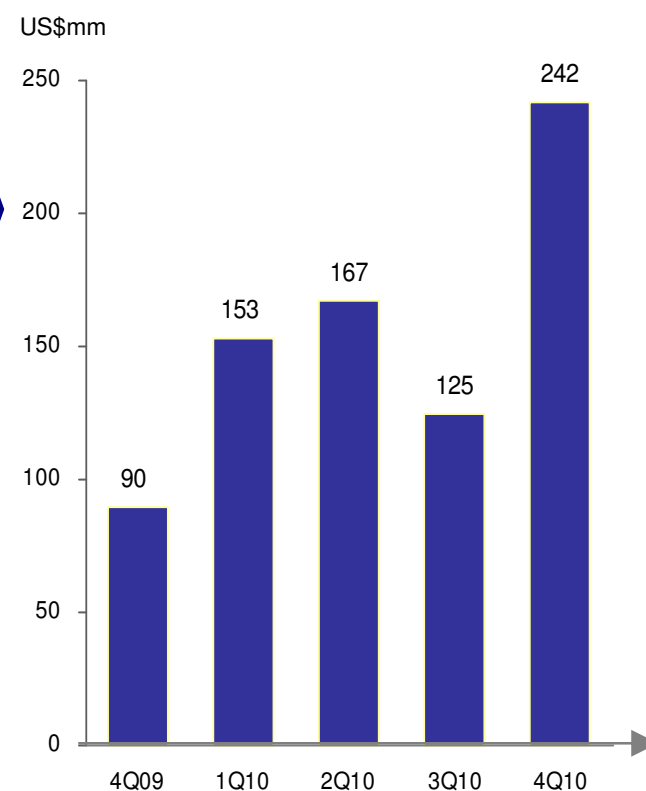
<i>(in US\$ thousands)</i>	For the three months ended	
	Dec 31, 2013	Sept 30, 2013
Cash and cash equivalents	5,588	47,47
Current assets	1,795	1,924
Total assets	7,383	6,395
Current liabilities	1,995	1,864
Total liabilities	1,695	1,699
Non-Controlling interests	94	5,67
Shareholders' equity	5,594	995,798
Total liability and shareholders' equity	7,383	6,395

# Cash Flow

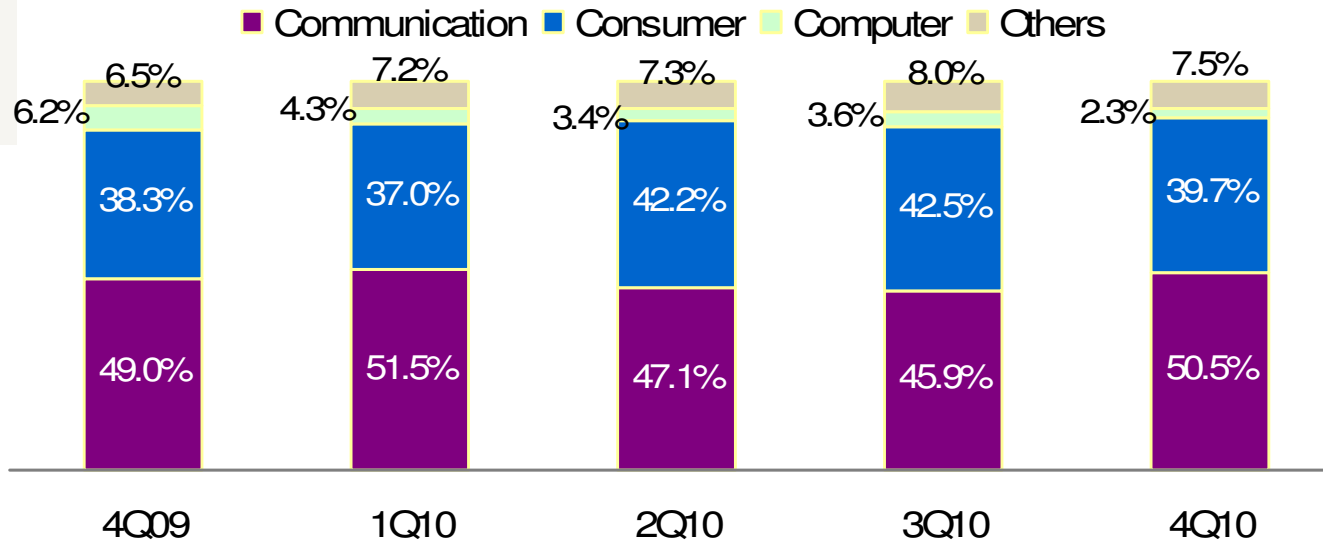
## Summary Cash Flow Statement

(in US\$ thousands)	For the three months ended	
	Dec 31, 2009	Sept 30, 2009
Net Profit (loss)	68,695	2,777
Net cash provided by operating activities	48,622	1,577
Net cash used in investing activities	(46,457)	(64,855)
Net cash provided by (used in) financing activities	4,877	5,555
Net increase (decrease) in cash and cash equivalents	4,927	(4,473)
Cash and cash equivalents at the beginning of period	47,547	52,547
Cash and cash equivalents at the end of period	52,474	48,074

## Cashflow from operations

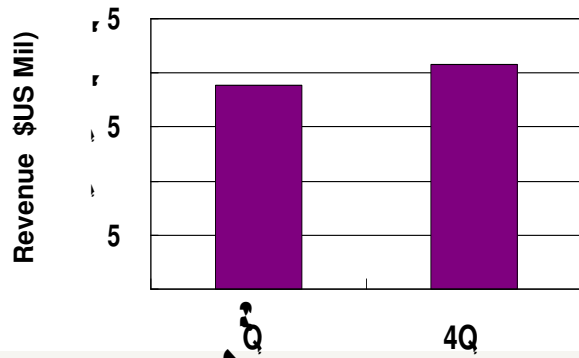


# Total Sales Breakdown by Applications

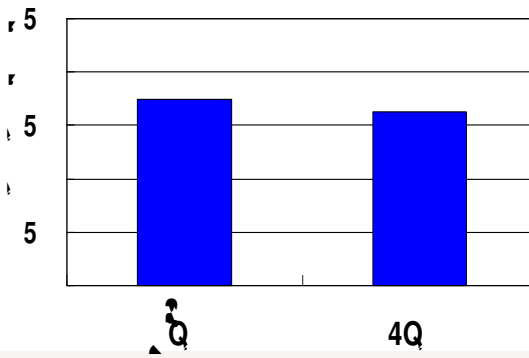


Q<sub>t</sub> Vs Q4

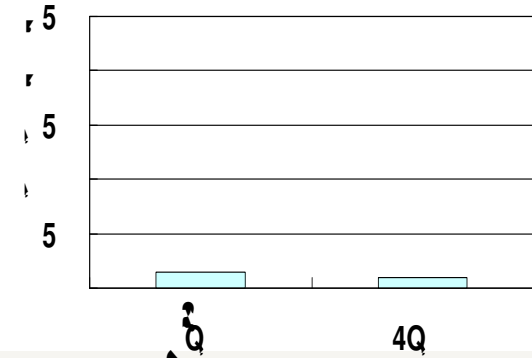
Communications



Consumer



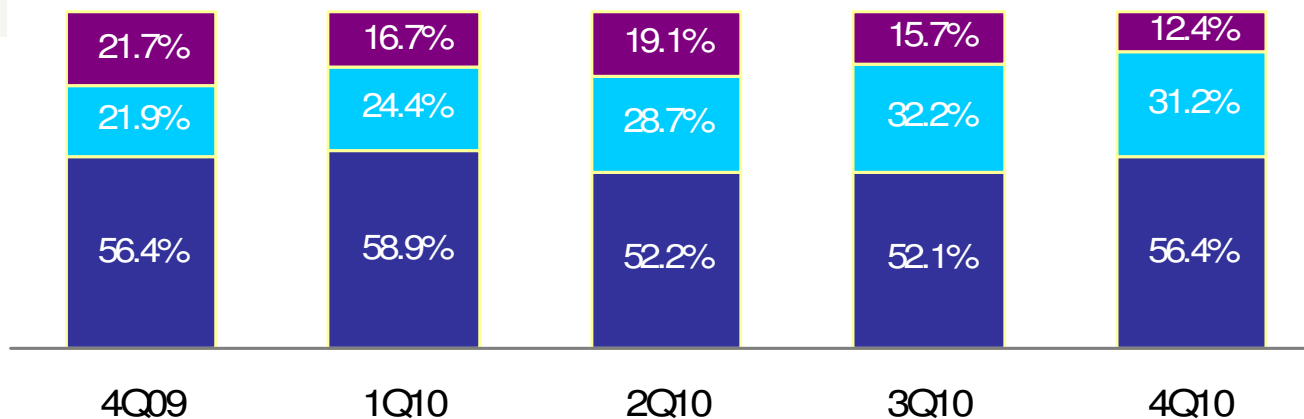
Computer





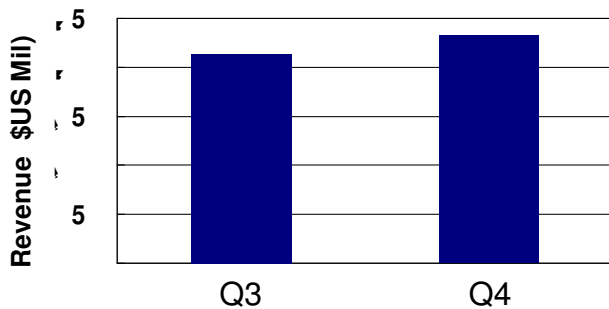
# Total Sales Breakdown by Geography

■ North America ■ China ■ Eurasia

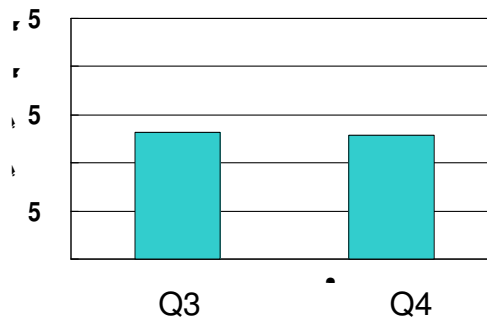


Q<sup>3</sup> Vs Q<sup>4</sup>

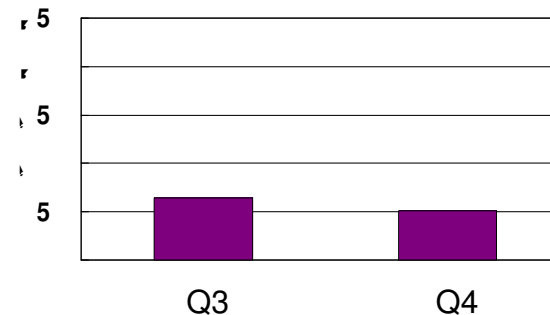
North America



China

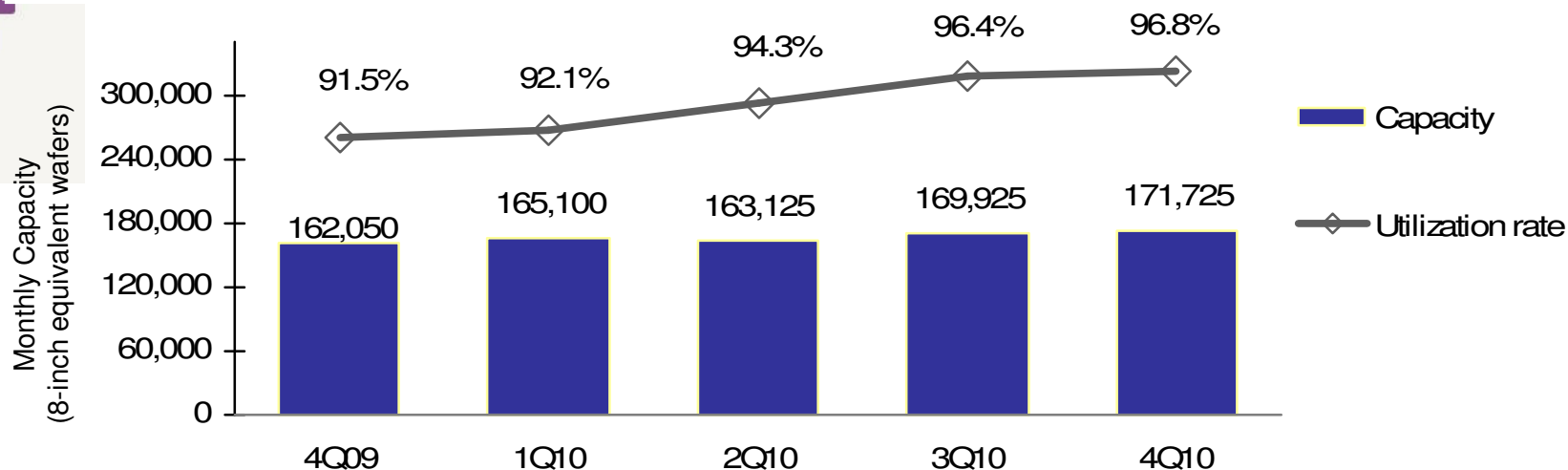


Eurasia





# Capacity, Utilization and Shipment



	4Q 9	1 Q	2 Q	3 Q	4Q
<b>Shanghai Mega Fab (8")</b>	85,000	84,000	84,000	86,000	86,000
<b>Beijing Mega Fab (8")</b>	19,000	20,800	20,500	22,500	23,300
<b>Tianjin Fab (8")</b>	34,300	34,300	33,000	33,000	33,300
<b>Monthly Capacity (8-inch equivalent wafers)</b>	162,050	165,100	163,125	169,925	171,725
<b>Wafer Shipment (1)</b>	436,816	455,010	496,766	516,792	517,404
<b>Utilization Rate (2)</b>	91.5%	92.1%	94.3%	96.4%	96.8%

(1) Including copper interconnects

# 1Q 2011 Guidance

Q1 guidance	
	Q1 Guidance
<b>Sales</b>	decrease 6 - 9%
<b>Gross Margin</b>	18 - 20%
<b>Operating Expenses</b>	\$82 - 86 million
<b>Full Year Capex</b>	~ \$1 billion

(1) Target revenue from Xinxin will be 5% to 7% of our Q1 2011 total revenue

Thank YOU

Semiconductor Manufacturing International Corporation



[www.smics.com](http://www.smics.com)

[IR@smics.com](mailto:IR@smics.com)



# Appendix





# Capital Expenditures & Depreciation

<i>(in US\$ millions)</i>	1 Q <sub>t</sub>	2 Q <sub>t</sub>	3 Q <sub>t</sub>	4Q <sub>t</sub>	Y <sub>t</sub>
Capex	\$64M	\$97 M	\$ 97M	\$ 75M	\$77.8M
Total Depreciation, Amortization	\$ 75M	\$ 65M	\$ 48M	\$ 74M	\$67.7 M