

NYSE: SMI HKSE: 981

**SMIC Investor Relations** 

Nov 2015

#### **Safe Harbor Statements**

#### **Under the Private Securities Litigation Reform Act of 1995**

This presentation - harbor provisions of the U.S. Private Securities Litigation Reform Act of 1995. These forward-looking statements, including statements under 2015 Guidance are

identify forward-looking statements, although not all forward-looking statements contain these words. These forward-looking statements 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 cyclical nature of the semiconductor industry, changes in demand for our products, competition in our markets, our reliance on a small number of customers, orders or judgments from pending litigation, intensive intellectual property lawsuits in semiconductor industry, financial stability in end markets, general economic conditions and fluctuations in currency exchange rates.

(SEC),

including its annual report on 20-F filed with the SEC on April 28, 2015, especially the consolidated financial statements, and such other nt

reports on Form 6-

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.

#### About Non- - Financial Measures

SMIC uses in this presentation non-GAAP

revenue, and non-GAAP operating expenses which consist of total operating expenses as adjusted to exclude the effect of employee bonus accrual, government funding and gain from the disposal of living quarters. It also includes fourth quarter 2015 guidance for non-GAAP operating expenses. The presentation of non-GAAP financial measures is not intended to be considered in isolation or as a substitute for the financial information prepared and presented in accordance with IFRS.

SMIC believes that use of these non-

ical

performance. The management regularly uses these non-GAAP financial measures to understand, manage and evaluate the Group's business and make financial and operational decisions.



#### **3Q15 Financial Highlights**

Revenue was \$569.9M, a record high
 Compared to \$546.6 million in 2Q15

Compared to \$521.6 million in 3Q14

Gross profit was \$182.4M, a record high

Compared to \$176.4M in 2Q15 Compared to \$134.9M in 3Q14

Gross margin was 32.0%

Compared to 32.3% in 2Q15 Compared to 25.9% in 3Q14

Profit attributable to SMIC was \$82.6M

Compared to \$76.7M in 2Q15

Compared to \$47.5M in 3Q14

Fourteenth consecutive profitable quarter

Record high profit if excluding the gain of commitment to grant shares and warrants in 2Q10

#### **3Q15 Financial Highlights**

\$1.2B cash on hand, including other financial assets

Compared to \$1.3B in 2Q15 Compared to \$0.7B in 3Q14

• Gross debt to equity ended at 26.6%

Compared to 28.2% in 2Q15 Compared to 32.2% in 3Q14

Utilization rate was 100.5%

Compared to 102.1% in 2Q15 Compared to 91.9% in 3Q14





#### **Income Statement Highlights**

(US\$ thousands)	3Q15	2Q15	QoQ	3Q14	YoY
Total Revenue	569,854	546,615	4.3%	521,646	9.2%
Gross Profit	182,351	176,405	3.4%	134,942	35.1%
Gross Margin	32.0%	32.3%	-	25.9%	-
Operating Expenses	(108,125)	(115,728)	-6.6%	(94,122)	14.9%
Research & Development, net	(62,381)	(55,202)	13.0%	(54,887)	13.7%
General & Administrative	(51,387)	(52,051)	-1.3%	(34,668)	48.2%
Selling & Marketing	(11,154)	(9,159)	21.8%	(10,090)	10.5%
Other operating income (expense)	16,797	684	2,355.7%	5,523	204.1%
Profit from operations	74,226	60,677	22.3%	40,820	81.8%
Other income (expense), net	(3,459)	11,943		7,840	-
Income tax benefit (expense)	(1,793)	(924)	94.0%	18	-
Profit attributable to SMIC	82,626	76,704	7.7%	47,520	73.9%
Non-controlling Interests	(13,652)	(5,008)	172.6%	1,158	-
Earnings per ADS (Basic)	0.10	0.10	-	0.07	-

- Revenue increased by 4.3% QoQ from \$546.6 million in 2Q15 to \$569.9 million in 3Q15 mainly due to an increase of wafer shipments in 3Q15.
- Gross margin was 32.0 % in 3Q15, as compared to 32.3% in 2Q15.
- R&D expenses increased by \$7.2 million QoQ to \$62.4 million in 3Q15, compared to \$55.2 million in 2Q15. Excluding the funding of R&D contracts from the government, R&D expenses increased by \$6.4 million QoQ to \$72.0 million in 3Q15. The change was mainly due to higher R&D activities in 3Q15. Funding of R&D contracts from the government was \$9.6 million in 3Q15, compared to \$10.4 million in 2Q15.
- Other operating income increased from \$0.7 million in 2Q15 to \$16.8 million in 3Q15, mainly because of the gain realized from the disposal of certain living quarters in 3Q15.



### **Balance Sheet Highlights**

(US\$ thousands)	As of			
	Sept 30, 2015	June 30, 2015		
Cash and cash equivalent	741,576	766,165		
Restricted Cash	88,685	105,791		
Other financial assets (1)	462,280	568,886		
Trade and other receivables	466,130	489,675		
Inventories	398,987	365,332		
Assets classified as held-for-sales	111,374	-		
Other Assets	3,937,782	3,869,174		
Total Assets	6,206,814	6,165,023		
Short-term borrowings	57,499	119,727		
Long-term borrowings	108,557	85,484		
Convertible bonds	389,268	385,947		
Corporate bonds	492,790	492,383		
Total Debt	1,048,114	1,083,541		
Net Debt (2)	(155,742)	(251,510)		
Total Liabilities	2,263,916	2,318,999		
Total Equity	3,942,898 I	3,846,024		
Total Debt/Equity Ratio(3)	26.6%	28.2%		

<sup>(1)</sup> Other financial assets contain financial products sold by bank and bank deposits over 3 months

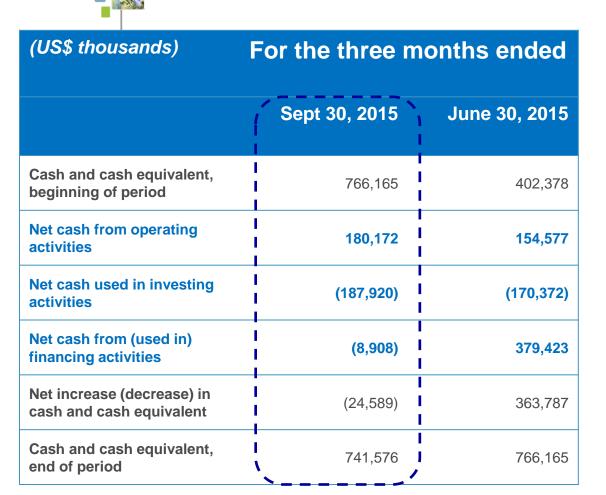


<sup>(2)</sup> Net debt is total debt minus cash and cash equivalent, and other financial assets

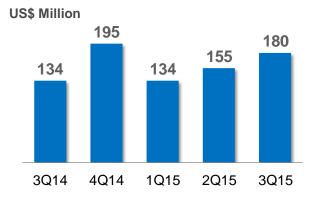
<sup>(3)</sup> Total debt divided by equity

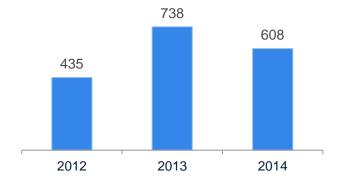


#### **Cash Flow Highlights**



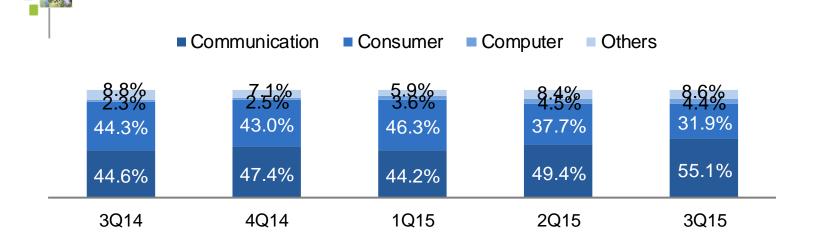
## Cash Flow from Operations



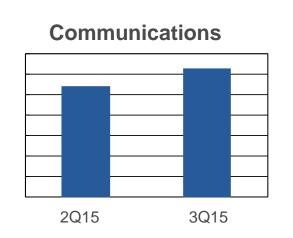




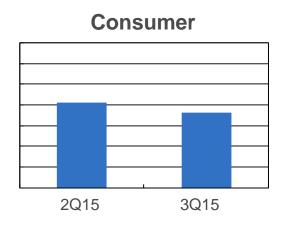
### **Total Revenue Breakdown by Applications**

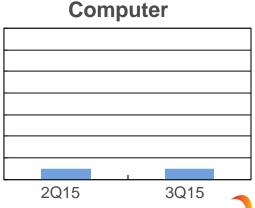


3Q 15 vs. 2Q 15



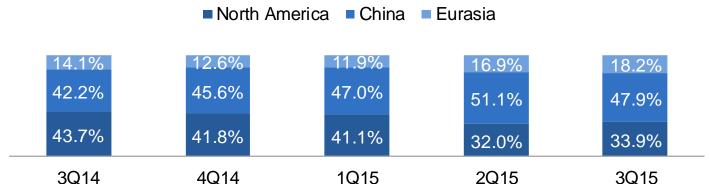
Revenue (\$US mil)

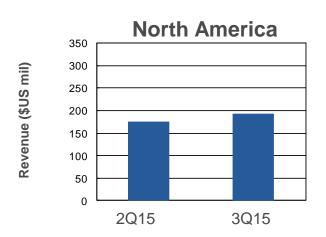


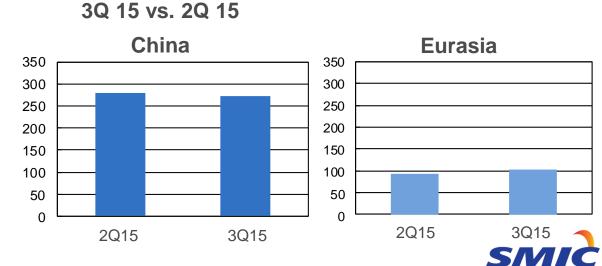


#### **Total Revenue Breakdown by Geography**



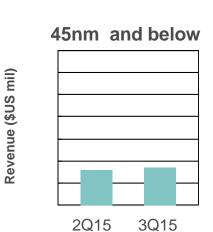


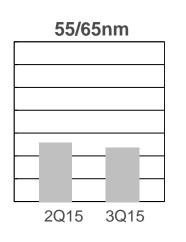


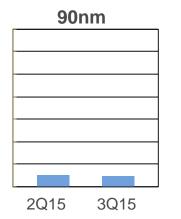


#### Wafer Revenue Breakdown by Technology

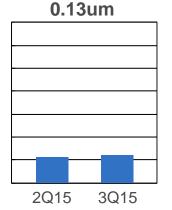


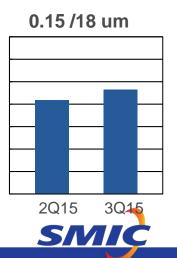






3Q 15 vs. 2Q 15





### Capacity, Utilization and Shipment

city wafers)			99.7%	102.1%	100.5%	
Monthly Capacity (8-inch equivalent waf	9 <u>1.9%</u> 247,500	93.0%	251,500	255,750	268,750	Capacity Utilization rate
Mon (8-inch e	3Q14	4Q14	1Q15	2Q15	3Q15	-

	3Q14	4Q14	1Q15	2Q15	3Q15
	96,000	96,000	97,000	99,000	100,000
Shanghai 12-	14,000	14,000	14,000	14,000	14,000
	36,000	36,000	36,000	37,000	37,000
	39,000	39,000	42,000	42,000	43,000
					11,000
Monthly Capacity (1) (8-inch equivalent wafers)	247,500	247,500	251,500	255,750	268,750
Wafer Shipments	668,811	660,049	692,131	731,730	771,201
Utilization Rate (2)	91.9%	93.0%	99.7%		

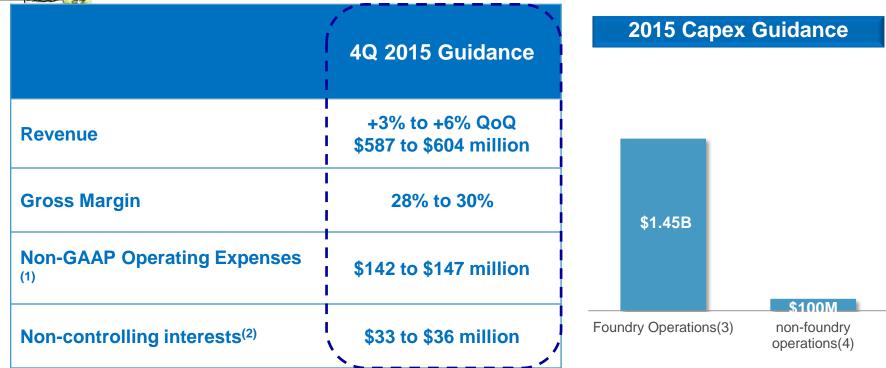
<sup>(1)</sup> Our new 12-inch fab in Beijing have reached an installed capacity of 3,000 wafers per month but not entered into mass production at the end of 3Q15.

<sup>(2)</sup> Capacity utilization rate is reported based on total equivalent wafers out divided by estimated total quarterly capacity





#### 4Q 2015 Guidance and 2015 Capex Guidance



- (1) Exclude the effect of employee bonus accrual, government funding and gain from the disposal of living quarters
- (2) Non-controlling interests of our majority-owned subsidiaries are expected to range from positive \$33 million to positive \$36 million (losses to be borne by non-controlling interests).
- (3) The planned 2015 capital expenditures for foundry operations are approximately \$1.45 billion.
- (4) The planned 2015 capital expenditures for non-foundry operations, mainly for the construction of living quarters, are approximately \$100 million. The Group plans to rent out or sell these living quarter units to employees in the future.





# **Appendix**



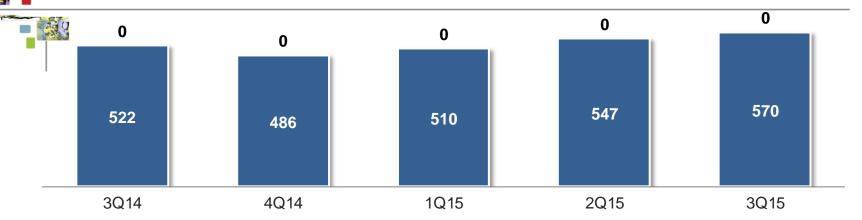
23.6	3Q 2015 Guidance	3Q 2015 Results
Revenue	+1% to +3%	



### **Capital Expenditures & Depreciation**

(US\$ millions)	3Q14	4Q14	1Q15	2Q15	3Q15
Capex	282	482	145	368	315
Depreciation & Amortization	139	135	125	125	130

# Non-GAAP Revenue and Revenue from Wuhan Xinxin





There were no wafer shipments from Wuhan Xinxin from 1Q14 onwards.



# Thank you

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