



SMIC Q1 2016 Financial Presentation

NYSE: SMI HKSE: 981

SMIC Investor Relations

May 2016





1Q16 Financial Highlights

- **Revenue was \$634.3 million, a record high**
 - Compared to \$610.1 million in 4Q15
 - Compared to \$509.8 million in 1Q15
- **Gross margin was 24.2%**
 - Compared to 28.5% in 4Q15
 - Compared to 29.4% in 1Q15
- **Profit from operations was \$66.1 million**
 - Compared to \$41.6 million in 4Q15
 - Compared to \$45.5 million in 1Q15
- **Profit attributable to SMIC was \$61.4 million**
 - Compared to \$38.6 million in 4Q15
 - Compared to \$55.5 million in 1Q15
 - Sixteenth consecutive profitable quarter
- **The overall UTR was 98.8%**

Income Statement Highlights

(US\$ thousands)	1Q16	4Q15	QoQ	1Q15	YoY
Total Revenue	634,312	610,148	4.0%	509,798	24.4%
Gross Profit	153,752	173,937	-11.6%	149,927	2.6%
Gross Margin	24.2%	28.5%	-	29.4%	-
Operating Expenses	(87,616)	(132,340)	-33.8%	(104,423)	-16.1%
<i>Research & Development, net</i>	<i>(53,498)</i>	<i>(66,121)</i>	<i>-19.1%</i>	<i>(53,453)</i>	<i>0.1%</i>
<i>General & Administrative</i>	<i>(27,492)</i>	<i>(67,253)</i>	<i>-59.1%</i>	<i>(42,486)</i>	<i>-35.3%</i>
<i>Selling & Marketing</i>	<i>(9,710)</i>	<i>(12,358)</i>	<i>-21.4%</i>	<i>(9,205)</i>	<i>5.5%</i>
<i>Other operating income (expense)</i>	<i>3,084</i>	<i>13,392</i>	<i>-77.0%</i>	<i>721</i>	<i>327.7%</i>
Profit from operations	66,136	41,597	59.0%	45,504	45.3%
Other income (expense), net	(13,636)	(5,749)	137.2%	6,125	-
Income tax benefit (expense)	(738)	(5,770)	-87.2%	(54)	1266.7%
Profit attributable to SMIC	61,418	38,604	59.1%	55,477	10.7%
Non-controlling Interests	(9,656)	(8,526)	13.3%	(3,902)	147.5%
Earnings per ADS (Basic)	0.07	0.05	-	0.08	-

- **Revenue** increased by 4.0% QoQ from \$610.1 million in 4Q15 to \$634.3 million in 1Q16 mainly due to an increase of wafer shipments in 1Q16.
- **Gross margin** was 24.2% in 1Q16, as compared to 28.5% in 4Q15. The decline in gross margin was primarily due to 1) increased manufacturing costs from our majority-owned fab in Beijing which entered into mass production in December 2015 and 2) the impact of a temporary power supply suspension occurred at our fabs in Beijing in February 2016.
- **R&D expenses** decreased by \$12.6 million QoQ to \$53.5 million in 1Q16, compared to \$66.1 million in 4Q15. Excluding the funding of R&D contracts from the government, R&D expenses decreased by \$13.7 million QoQ to \$61.5 million in 1Q16. The change was mainly due to lower number of R&D activities in 1Q16. Funding of R&D contracts from the government was \$8.0 million in 1Q16, compared to \$9.1 million in 4Q15.
- **General and administrative expenses** decreased to \$27.5 million in 1Q16, down 59.1% QoQ from \$67.3 million in 4Q15, mainly due to 1) a decrease of accrued employee bonus in 1Q16 and 2) our majority-owned fab in Beijing entered into mass production in December 2015 and as a result, the pre-operating related expenses largely decreased in 1Q16, as compared to 4Q15.

Balance Sheet Highlights

(US\$ thousands)	As of	
	Mar 31, 2016	Dec 31, 2015
Cash and cash equivalent	1,034,955	1,005,201
Restricted Cash	232,995	302,416
Other financial assets (1)	107,167	282,880
Trade and other receivables	581,994	499,846
Inventories	386,180	387,326
Assets classified as held-for-sales	69,854	72,197
Other Assets	5,186,938	4,565,481
Total Assets	7,600,080	4,807,341





Cash Flow Highlights

(US\$ thousands)

For the three months ended

Mar 31, 2016

Dec 31, 2015

Cash and cash equivalent, beginning of period

1,005,201

741,576

Net cash from operating activities

126,390

200,175

Net cash used in investing activities

(415,901)

(282,376)

Net cash from (used in) financing activities

323,374

352,382

Net increase (decrease) in cash and cash equivalent

29,754

263,625

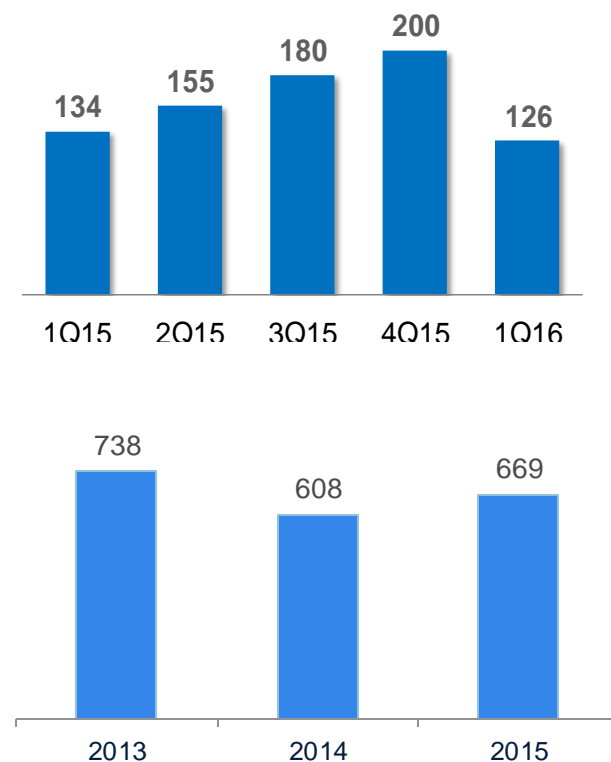
Cash and cash equivalent, end of period

1,034,955

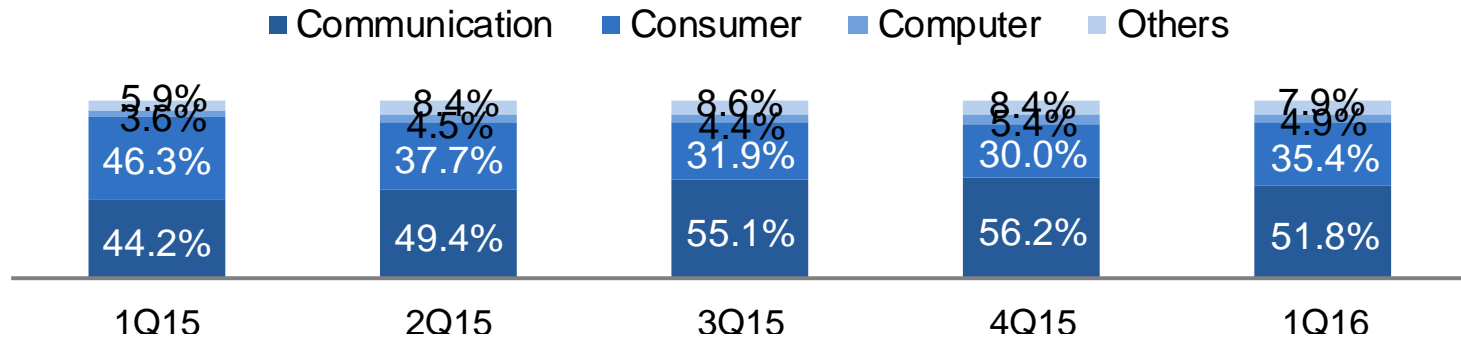
1,005,201

Cash Flow from Operations

US\$ Million

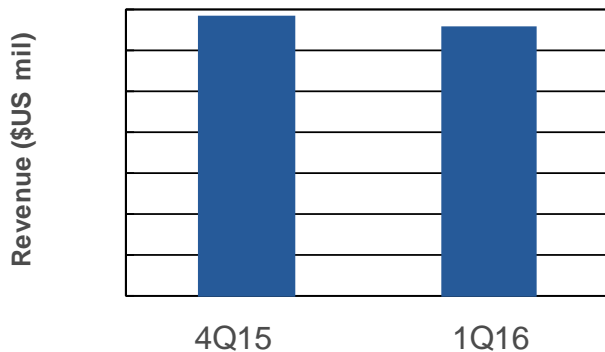


Total Revenue Breakdown by Applications

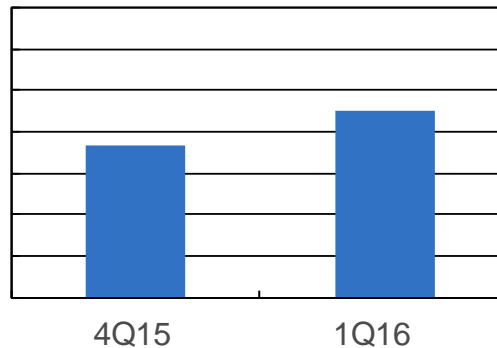


1Q 16 vs. 4Q 15

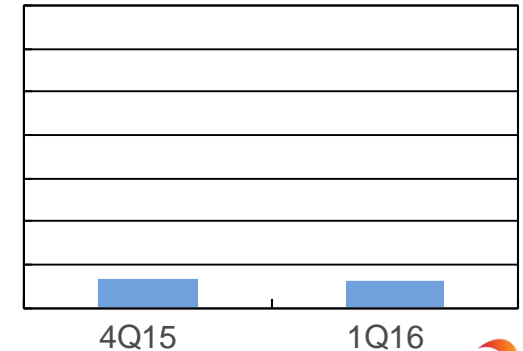
Communications



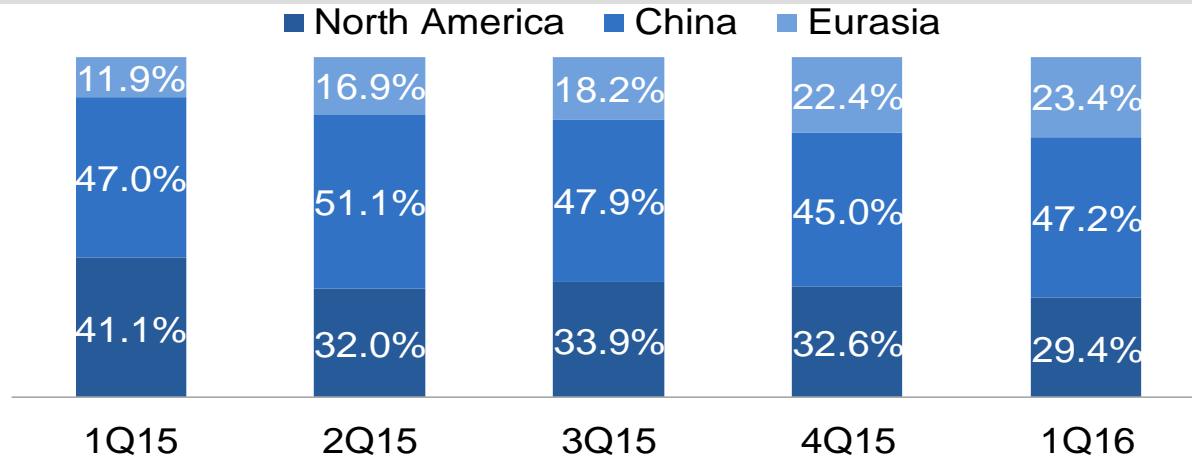
Consumer



Computer

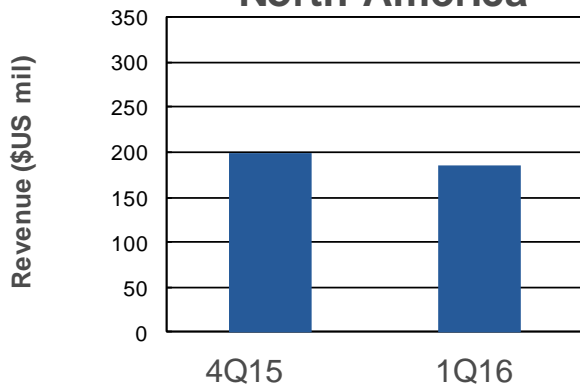


Total Revenue Breakdown by Geography

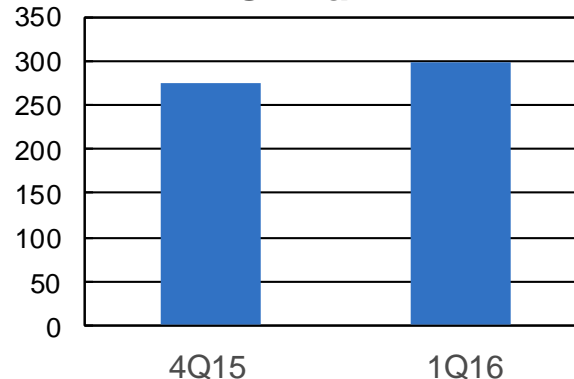


1Q 16 vs. 4Q 15

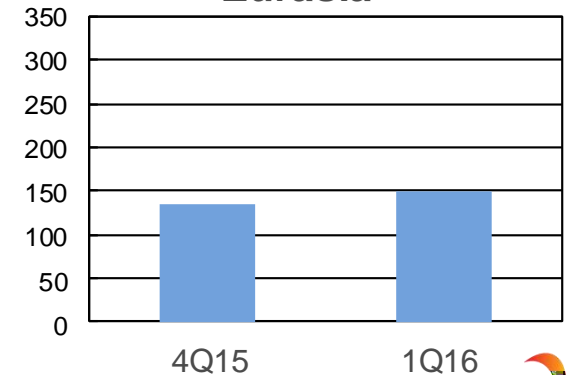
North America



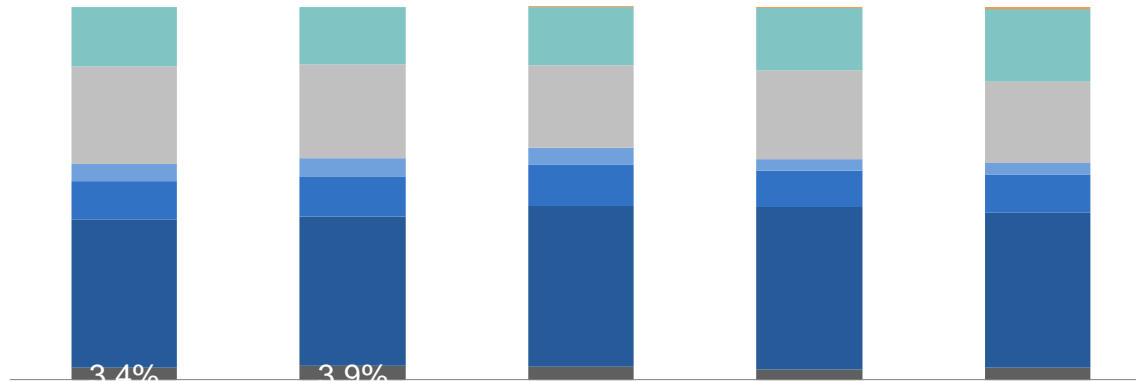
China



Eurasia

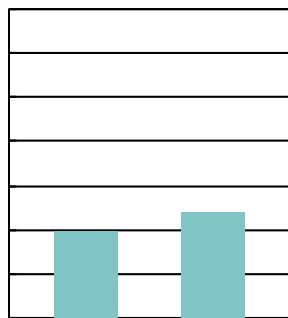


Wafer Revenue Breakdown by Technology



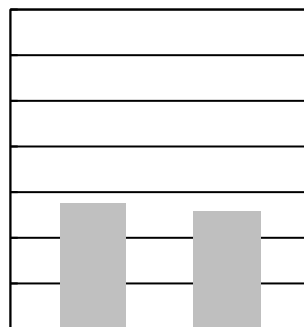
1Q 16 vs. 4Q 15

45nm and below



4Q15 1Q16

55/65nm



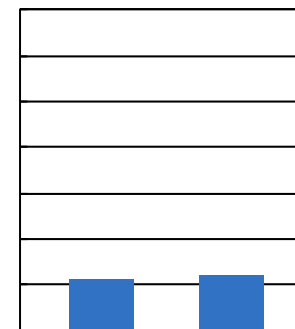
4Q15 1Q16

90nm



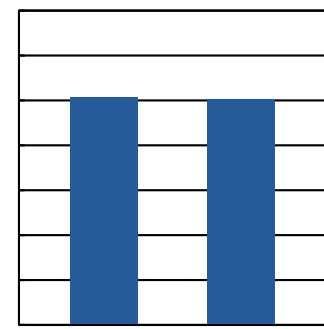
4Q15 1Q16

0.11/0.13um



4Q15 1Q16

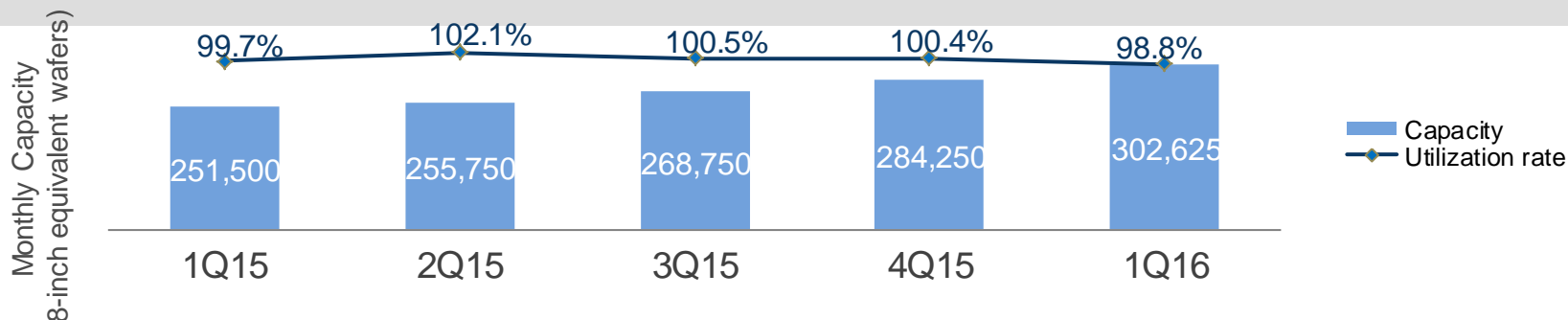
0.15/18 um



4Q15 1Q16



Capacity, Utilization and Shipment



	1Q15	2Q15	3Q15	4Q15	1Q16
Shanghai Mega Fab (8")	97,000	99,000	100,000	100,000	101,000
Shanghai 12-inch Fab (12")	14,000	14,000	14,000	14,000	15,500
Beijing Mega Fab (12")	36,000	37,000	37,000	37,000	37,000
Tianjin Fab (8")	42,000	42,000	43,000	43,000	42,000
Shenzhen Fab (8")			11,000	13,000	19,000
Beijing Majority-Owned Fab (12") ⁽¹⁾				6,000	10,000
Monthly Capacity (8-inch equivalent wafers)	251,500	255,750	268,750	284,250	302,625
Wafer Shipments	692,131	731,730	771,201	820,904	868,309
Utilization Rate ⁽²⁾	99.7%	102.1%	100.5%	100.4%	98.8%

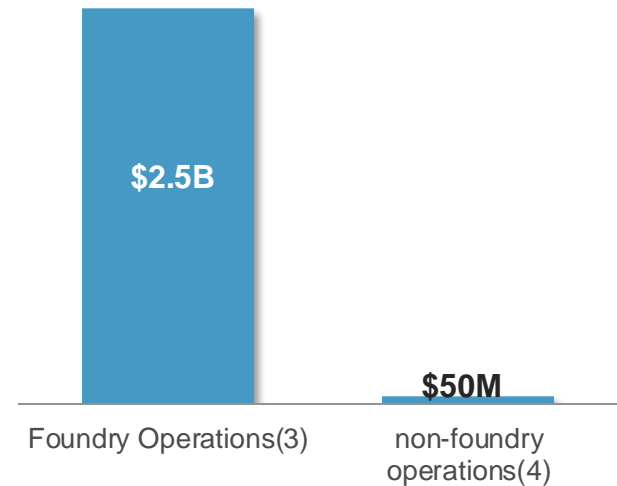
(1) Our Beijing majority-owned 12-inch fab entered into mass production in 4Q15

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





2Q 2016 Guidance	
Revenue	+3% to +7% QoQ \$653 to \$679 million
Gross Margin	25% to 27%
Non-GAAP Operating Expenses (1)	\$115 to \$120 million
Non-controlling interests ⁽²⁾	\$9 to \$11 million



(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 \$9 million to positive \$11 million (losses)



Appendix



	1Q 2016 Guidance	1Q 2016 Results
Revenue	+1% to +3% QoQ	+4.0% QoQ
Gross Profit		
Operating Profit		
Net Profit		

376.27 368.17 Tm / MCID524 M1 0g0 1



Capital Expenditures & Depreciation



(US\$ millions)





Thank you

Contact us: ir@smics.com