## **SMIC Q1 2020 Financial Presentation**

# HKSE: 981OTCQX: SMICYSMIC Investor Relations

May 2020



This presentation contains, in addition to historical information, forward-looking statements. These forward-looking statements, -Chief

Executive Officers are based on SMIC's current assumptions, expectations, beliefs, plans, objectives, and projections about future events or performance. SMIC uses words like "believe," "anticipate," "intend," "estimate," "expect," "project," "target, "going forward", "continue", "ought to", "may", "seek", "should", "plan", "could", "vision", "goals", "aim", "aspire", "objective", "schedules", "outlook" and similar expressions to identify forward looking statements, although not all forward-looking statements contain these words. These forward-looking statements are necessary estimates reflecting 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 cyclicality and market conditions in the semiconductor industry, intense competition in the semiconductor industry, SMIC's reliance on a small number of customers, timely wafer acceptance by SMIC's customers, timely introduction of new technologies, SMIC's ability to ramp new products into volume, supply and demand for semiconductor foundry services, industry overcapacity, shortages in equipment, components and raw materials, availability of manufacturing capacity, financial stability in end markets, orders or judgments from pending litigation, intensive intellectual property litigation in the semiconductor industry, general economic conditions and fluctuations in currency exchange rates.

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#### About Non-

During this presentation, references to financial measures of SMIC will include references to non-IFRS financial measures, including non-IFRS operating expenses and adjusted EBITDA, and EBITDA margin. For an explanation to the most directly comparable IFRS financial measures, see our earnings release.



#### Revenue was \$905 million, a record high

Up 7.8% QoQ, compared to \$839 million in 4Q19 Up 35.3% YoY, compared to \$669 million in 1Q19

Gross margin was 25.8%

**Compared to 23.8% in 4Q19 Compared to 18.2% in 1Q19** 

#### Profit attributable to SMIC was \$64 million

**Compared to \$89 million in 4Q19** Compared to \$12 million in 1Q19

•\$5.3 billion cash on hand, including financial assets and excluding restricted cash

**Compared to \$4.6 billion in 4Q19 Compared to \$3.9 billion in 1Q19** 



#### Income Statement Highlights

Revenue R&D expenses



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## Balance Sheet Highlights

#### (US\$ thousands)

Cash and cash equivalent

**Restricted Cash** 

Financial assets at fair value through profit or loss-current (1)

Financial assets at amortized cost (2)

Trade and other receivables

Inventories

Assets classified as held

	As of		
Mar 31, 2020		Dec 31, 2019	
1,663,808		2,238,840	
721,977		804,5	
_			
3,619,729			
1,001,303 616,688		,	_
616,688		628,885	Assets of
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## Cash Flow Highlights

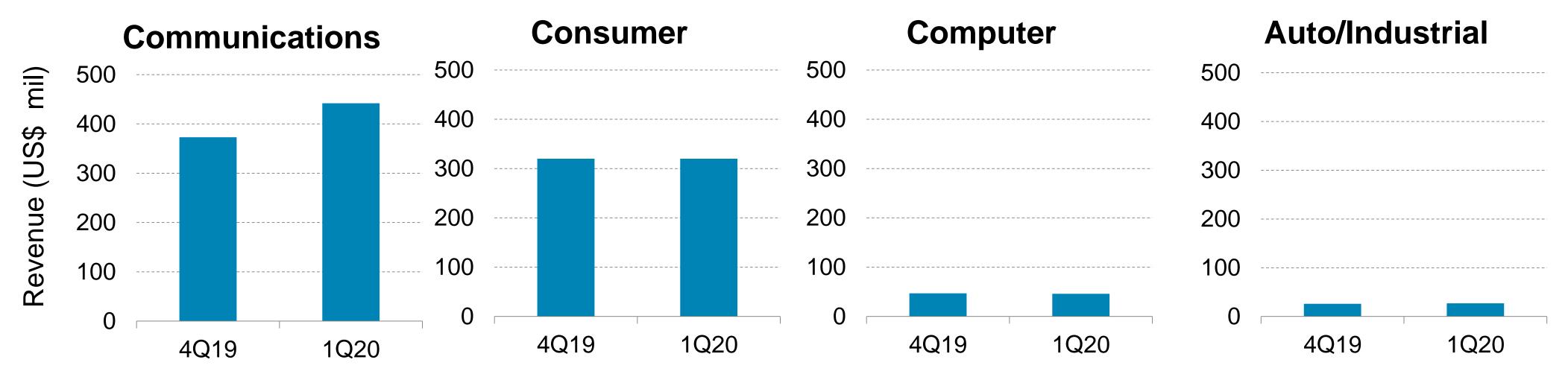
(US\$ thousands)	For the three months ended			Cash Flow from Operations (US\$ millions)				
	Mar 31, 2020	Dec 31, 2019						
Cash and cash equivalent, beginning of period	2,238,840	1,182,479	166	190	318	345	260	
Net cash from operating activities	259,829	345,037						
Net cash used in investing activities	(1,816,977)	235,898	1Q19	2Q19	3Q19	4Q19	1Q20	
Net cash from (used in) financing activities	991,448	462,110		977	1081	799	1019	
Net increase (decrease) in cash and cash equivalent	(575,032)	1,056,361	669					
Cash and cash equivalent, end of period	1,663,808	2,238,840	2015	2016	2017	2018	2019	



#### **Total Revenue Breakdown by Application**

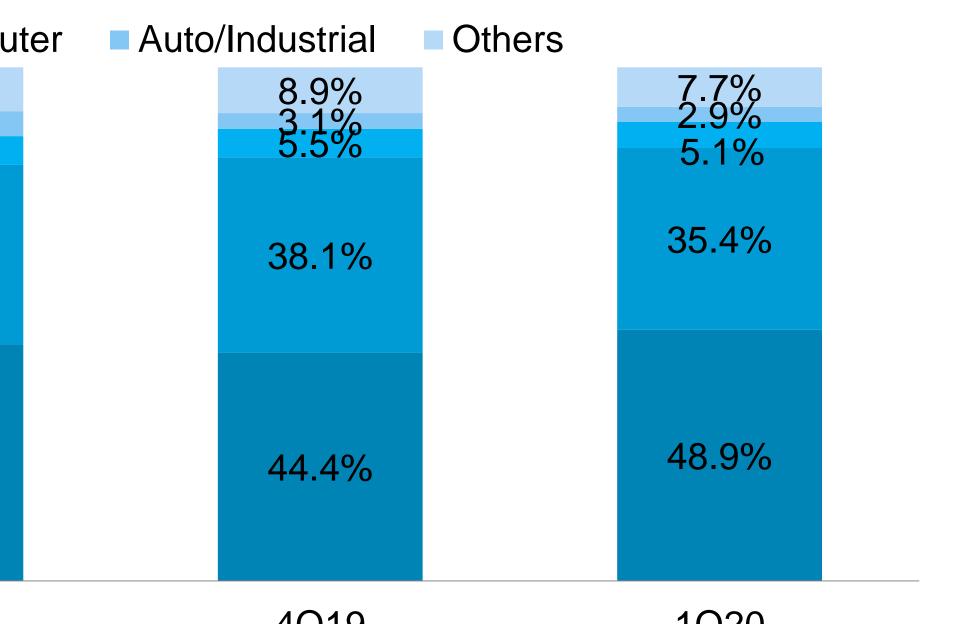
	Communication	Consumer	Compute
9.6%	8.7%		8.6%
9.8%	6.7% 4.6%		4.8% 5.6%
5.1%	1.070		
32.5%	31.1%		34.9%
43.0%	48.9%		46.1%
1Q19	2Q19		3Q19

#### 4Q19 vs. 1Q20



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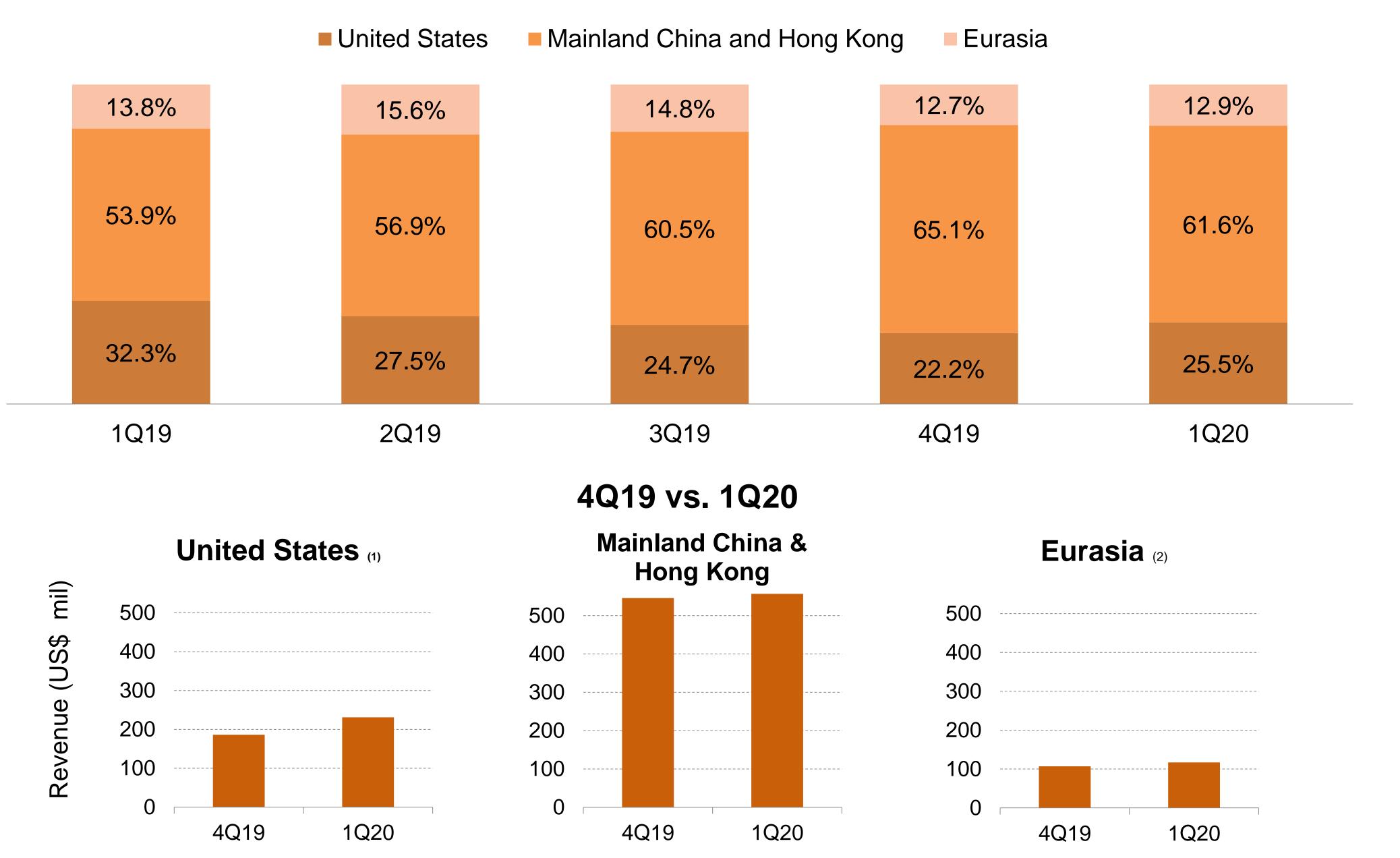


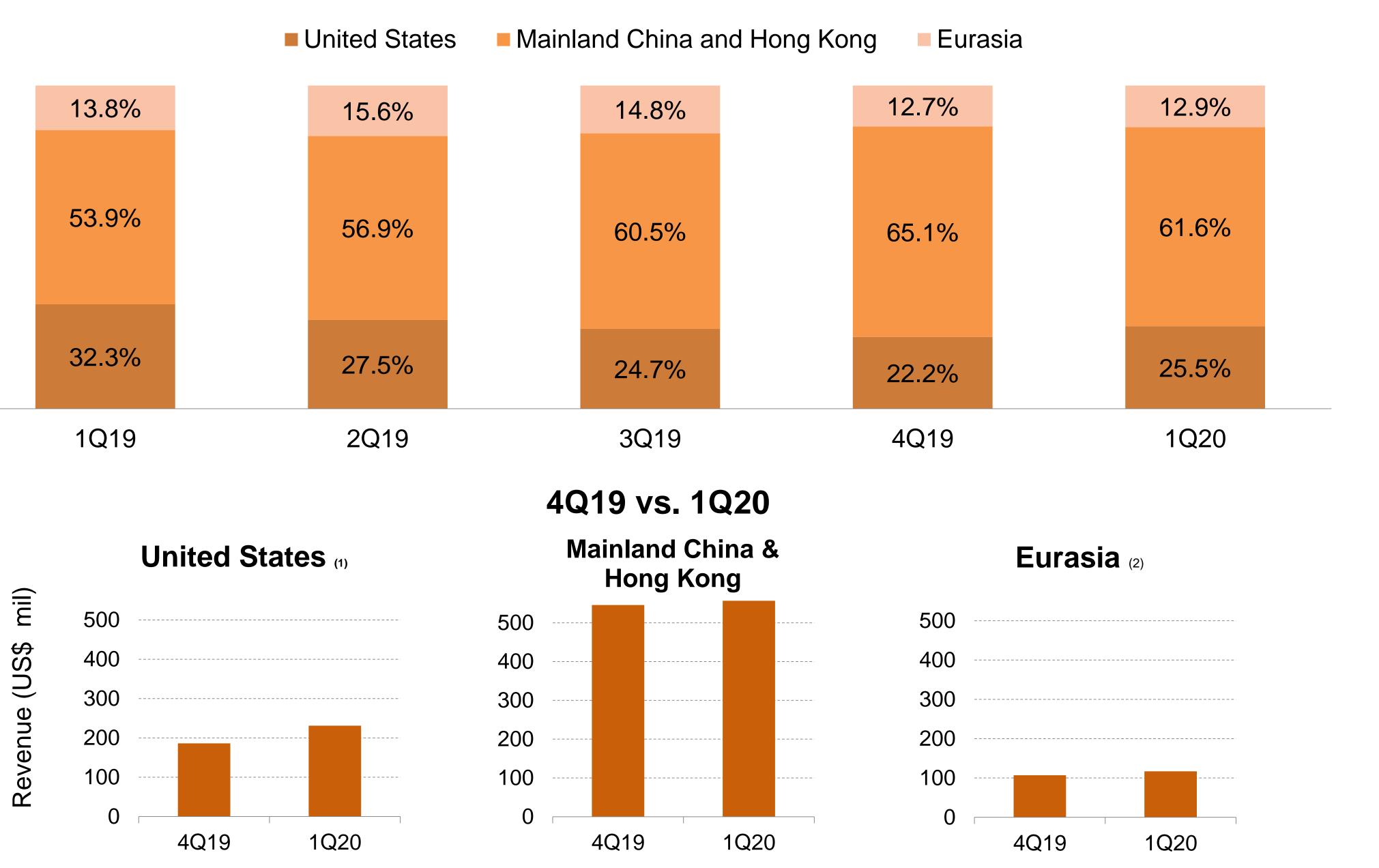


4Q19

1Q20

#### Total Revenue Breakdown by Geography



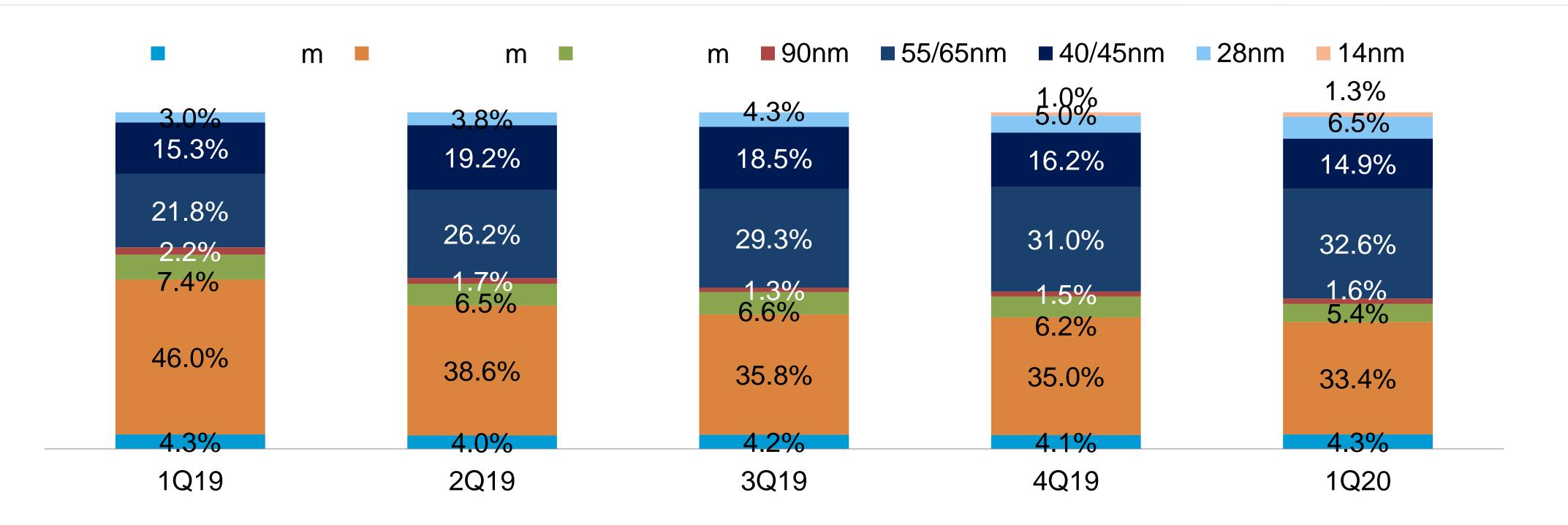


(1) Presenting the Revenue to those companies whose headquarters are in the United States, but ultimately selling and shipping the products to their global customers. (2) Excluding Mainland China and Hong Kong.

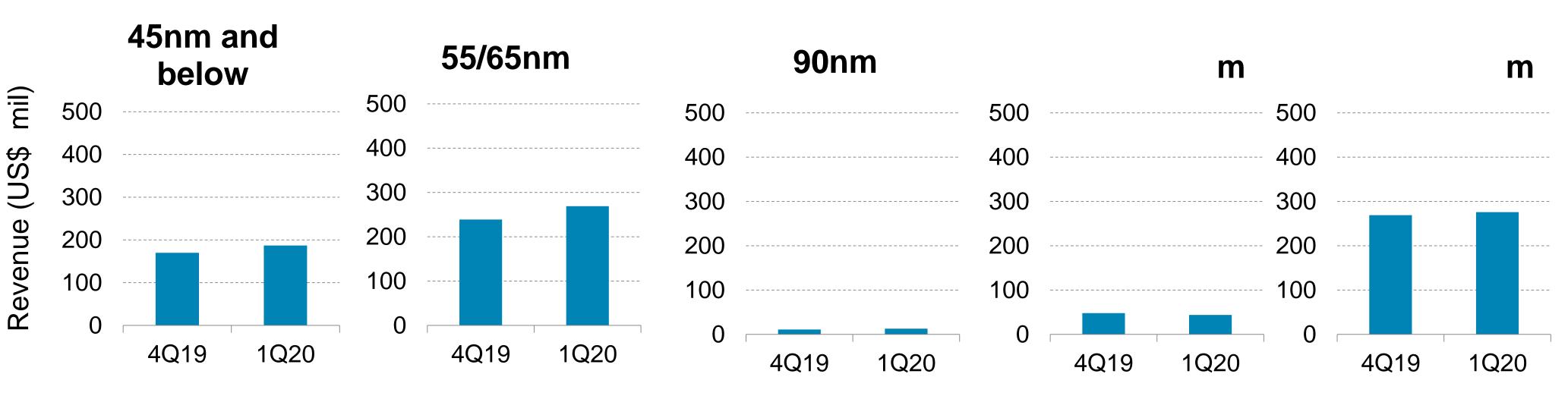
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#### Wafer Revenue Breakdown by Technology



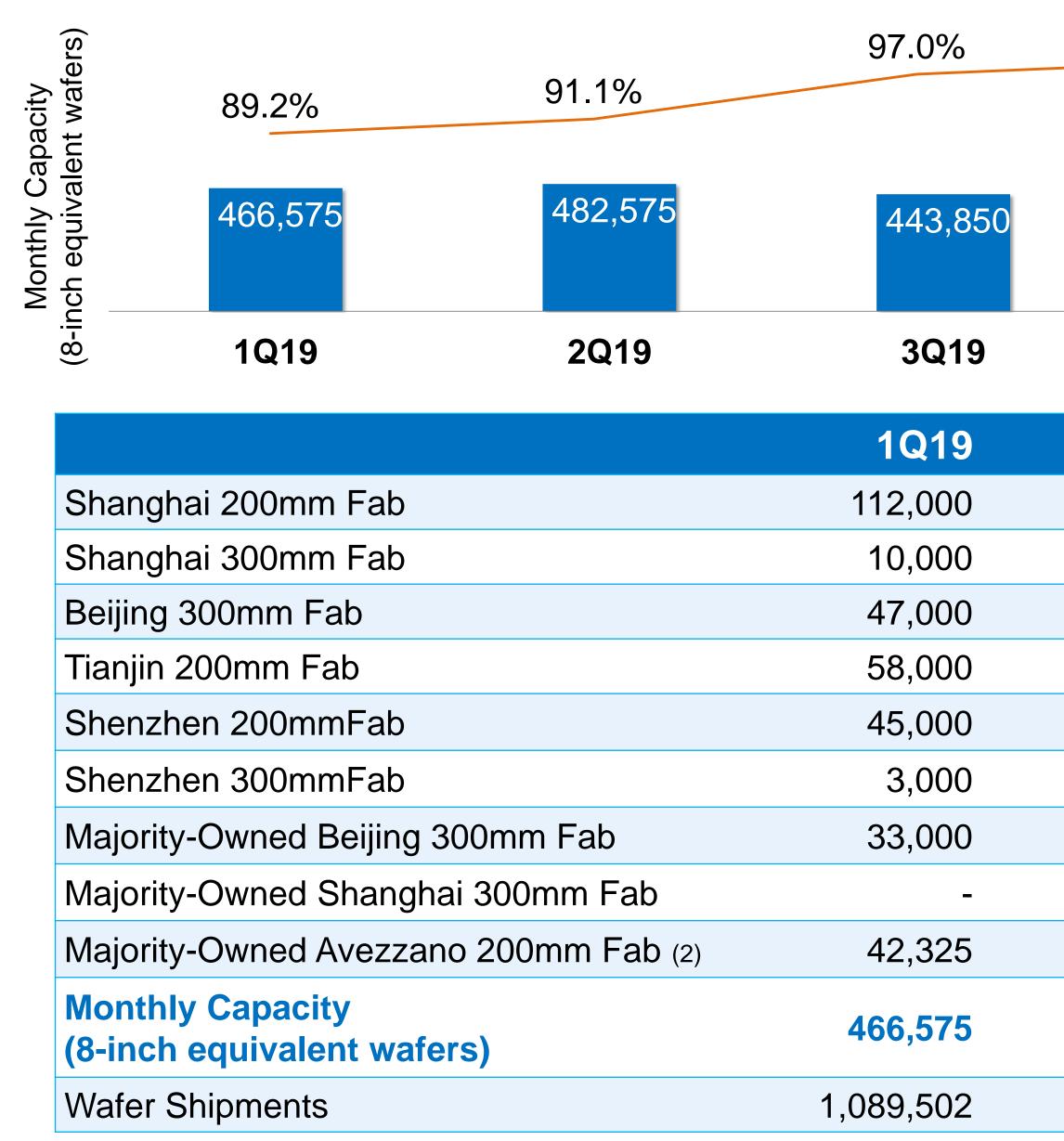
#### 4Q19 vs. 1Q20



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### Capacity, Utilization and Shipment



(1)Capacity utilization rate is reported based on total equivalent wafers out divided by estimated total quarterly capacity (2)The majority-owned Avezzano 200mm fab was disposed of by the Group in 3Q19

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98.8%	/ D	98.5%	
			-Utilization Rate(1)
448	,500	476,000	Capacity
4Q	19	1Q20	
2Q19	3Q19	4Q19	1Q20
115,000	112,000	115,000	115,000
8,000	8,000	2,000	2,000
50,000	50,000	52,000	52,000
57,000	58,000	58,000	63,000
50,000	52,000	55,000	55,000
3,000	3,000	_	-
36,000	37,600	41,000	50,000
-	-	3,000	4,000
42,325	-	_	-
482,575	443,850	448,500	476,000
1,284,451	1,315,443	1,339,400	1,406,714

#### 2Q 2020 Guidance and 2020 Capex Guidance

	2Q 2020 Guidance	2020 Capex <sup>(2)</sup>
Revenue	+3% to +5% QoQ \$932 to \$950 million	
Gross Margin	26% to 28%	
Non-IFRS Operating Expenses <sup>(1)</sup>	<b>\$240 to \$245 million</b>	\$4.3B
Non-controlling interests	\$0 to \$10 million	

(1) Excluding the effect of employee bonus accrual, government funding, impairment loss of tangible and intangible assets, gain or loss on the disposal of machinery and equipment, and gain from the disposal of living quarters.

(2) The planned 2020 capital expenditures increase from approximately \$3.2 billion to \$4.3 billion. The incremental capital expenditures are mainly for the equipment and facility in Shanghai 300mm fab and mature technology production lines.







# Appendix

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### Results vs Original Guidance

	1Q 2020 Original Guidance	1Q 2020 Results
Revenue	+0 to 2% QoQ \$839 to \$856 million	7.8% QoQ \$905 million
Gross Margin	21% to 23%	25.8%
Non-IFRS Operating Expenses (1)	<b>\$294 to \$300 million</b>	\$ 239 million
Non-controlling interests	-\$17 to -\$19 million	\$13 million







### Capital Expenditures & Depreciation

(US\$ millions)	1Q19	2Q19	<b>3Q19</b>	4Q19	1Q20
Capex	440	908	190	492	777
Depreciation & Amortization	278	284	280	286	290

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