

Siliconware Precision Industries Co., Ltd.

**Fourth Quarter 2009
Investor Conference
Feb 3, 2010**



The information herein contains forward-looking statements. We have based these forward-looking statements on our current expectations and projections about future events. Although we believe that these expectations and projections are reasonable, such forward-looking statements are inherently subject to risks, uncertainties and assumptions about us, including, among other things:

- the intensely competitive personal computer, communications, consumer ICs and non-commodity memory semiconductor industries and markets;
- cyclical nature of the semiconductor industry;
- risks associated with global business activities;
- non-operating losses due to poor financial performance of some of our investments;
- our dependence on key personnel;
- general economic and political conditions;
- possible disruptions in commercial activities caused by natural and human induced disaster, including terrorist activities and armed conflicts and contagious disease, such as the Severe Acute Respiratory Syndrome;
- fluctuations in foreign currency exchange rates; and
- other risks identified in our annual report for the year ended December 31, 2008 on Form 20-F filed with the U.S. Securities and Exchange Commission on May 18, 2009.

The words “anticipate,” “believe,” “estimate,” “expect,” “intend,” “plan” and similar expressions, as they relate to us, are intended to identify a number of these forward-looking statements. We undertake no obligation to update or revise any forward-looking statements whether as a result of new information, future events or otherwise. In light of these risks, uncertainties and assumptions, the forward-looking events discussed herein might not occur and our actual results could differ materially from those anticipated in these forward-looking statements.

All financial figures discussed herein are prepared pursuant to ROC GAAP on an unaudited unconsolidated basis. Audited unconsolidated financial figures will be publicly announced upon the completion of our audited process. The investment gains or losses of our company for the three months ended Dec 31, 2009 reflect our gains or losses attributable to the fourth quarter of 2009 unaudited financial results of several of our investments (the “Investees”) which are evaluated under the equity method. Neither the unaudited unconsolidated financial data for our company for the three months ended Dec 31, 2009, nor the unaudited unconsolidated financial data for our company for the twelve months ended Dec 31, 2009 is necessarily indicative of the results that may be expected for any period thereafter.

2009 Operating Results Summary



Amount: NT\$Million

	2009 Amount	2008 Amount
Net Revenues	56,886	60,474
Net Income	8,790	6,313
EPS (NT\$)-Diluted	2.80	2.01
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Depreciation	7,912	8,427
Capital Expenditure	4,739	9,039
EBITDA*	16,285	17,872
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ROE(%)	14.4%	9.8%

*EBITDA= operating income+ depreciation & amortization expenses

4Q 2009 Operating Results Summary



Amount: NT\$Million	4Q 2009 Amount	3Q 2009 Amount	4Q 2008 Amount
Net Revenues	16,813	16,733	12,449
Net Income	4,303	2,561	(1,034)
EPS (NT\$)-Diluted	1.37	0.82	(0.33)
Depreciation	1,930	1,916	2,171
Capital Expenditure	2,937	1,070	1,100
EBITDA*	4,478	5,082	3,522
ROE(%)*	27.9%	17.6%	-7.0%

*EBITDA= operating income+ depreciation & amortization expenses

*Annualized ROE for the quarter

4Q 2009 Income Statement - QoQ Comparison



Amount: NT\$Million

	4Q 2009		3Q 2009		QoQ
	Actual	%	Actual	%	Chg %
Revenues	16,813	100.0	16,733	100.0	0.5
Cost of Goods Sold	(13,433)	-79.9	(12,856)	-76.8	4.5
Gross Margin	3,380	20.1	3,877	23.2	-12.8
Operating Expense	(942)	-5.6	(829)	-5.0	13.6
Operating Income	2,438	14.5	3,048	18.2	-20.0
Non-operating Income	2,223	13.2	223	1.3	898.0
Non-operating Expense	(24)	-0.1	(166)	-1.0	-85.3
Income from Continuing Operations before Income Tax	4,637	27.6	3,105	18.6	49.3
Income Tax (Expense) Credit	(334)	-2.0	(544)	-3.3	-38.6
Net Income	4,303	25.6	2,561	15.3	68.0
Earnings Per Ordinary Shares-Diluted	NT\$ 1.37		NT\$ 0.82		
Earnings Per ADS-Diluted	US\$ 0.21		US\$ 0.13		
Weighted average outstanding shares- Diluted ('K)	3,138,273		3,126,703		

4Q 2009 Income Statement - YoY Comparison



Amount: NT\$Million

	4Q 2009		4Q 2008		YoY
	Actual	%	Actual	%	Chg %
Revenues	16,813	100.0	12,449	100.0	35.1
Cost of Goods Sold	(13,433)	-79.9	(10,072)	-80.9	33.4
Gross Margin	3,380	20.1	2,377	19.1	42.2
Operating Expense	(942)	-5.6	(1,175)	-9.4	-19.8
Operating Income	2,438	14.5	1,202	9.7	102.9
Non-operating Income	2,223	13.2	105	0.8	2016.2
Non-operating Expense	(24)	-0.1	(2,952)	-23.7	-99.2
Income from Continuing Operations before Income Tax	4,637	27.6	(1,645)	-13.2	
Income Tax (Expense) Credit	(334)	-2.0	611	4.9	
Net Income	4,303	25.6	(1,034)	-8.3	
Earnings Per Ordinary Shares- Diluted	NT\$ 1.37		NT\$ (0.33)		
Earnings Per ADS- Diluted	US\$ 0.21		US\$ (0.05)		
Weighted average outstanding shares- Diluted ('K)	3,138,273		3,139,459		

2009 Income Statement

YoY Comparison

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Amount: NT\$Million	For the 12 months ended Dec 31, 2009		For the 12 months ended Dec 31, 2008		YoY
	Actual	%	Actual	%	Chg %
Revenues	56,886	100.0	60,474	100.0	-5.9
Cost of Goods Sold	(45,823)	-80.6	(47,692)	-78.9	-3.9
Gross Margin	11,063	19.4	12,782	21.1	-13.5
Operating Expense	(3,187)	-5.6	(3,916)	-6.5	-18.6
Operating Income	7,876	13.8	8,866	14.7	-11.2
Non-operating Income	2,495	4.4	754	1.2	230.8
Non-operating Expense	(162)	-0.3	(3,105)	-5.1	-94.8
Income from Continuing Operations before Income Tax	10,209	17.9	6,515	10.8	56.7
Income Tax (Expense) Credit	(1,419)	-2.5	(202)	-0.3	602.8
Net Income	8,790	15.5	6,313	10.4	39.2
Earnings Per Ordinary Shares- Diluted	NT\$ 2.80		NT\$ 2.01		
Earnings Per ADS- Diluted	US\$ 0.43		US\$ 0.30		
Weighted average outstanding shares- Diluted ('K)	3,138,273		3,139,459		

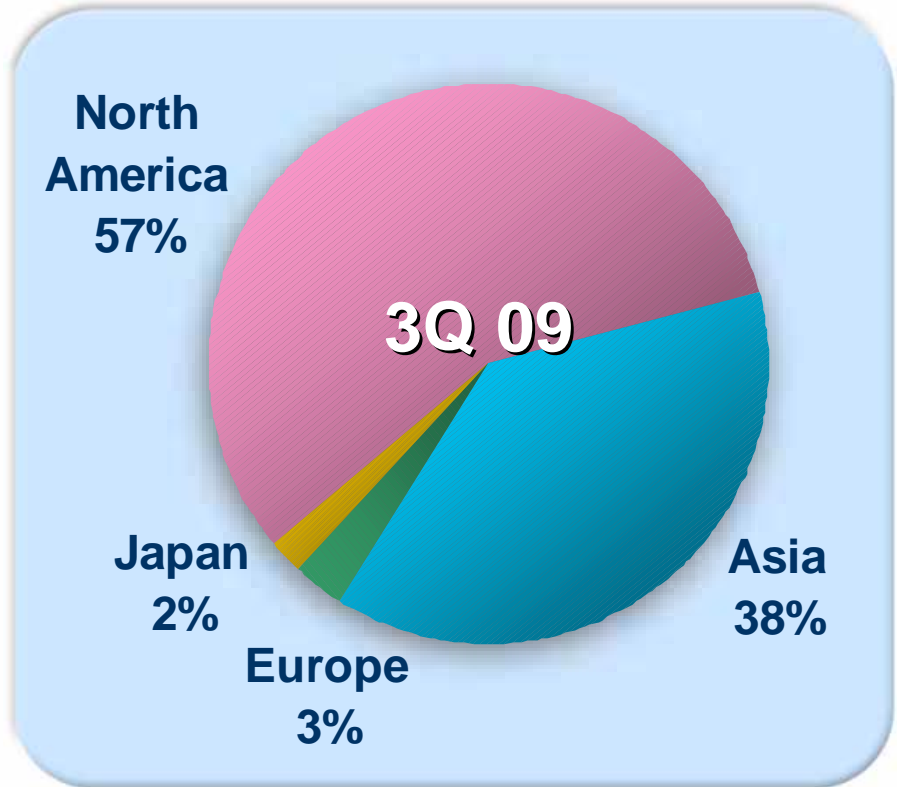
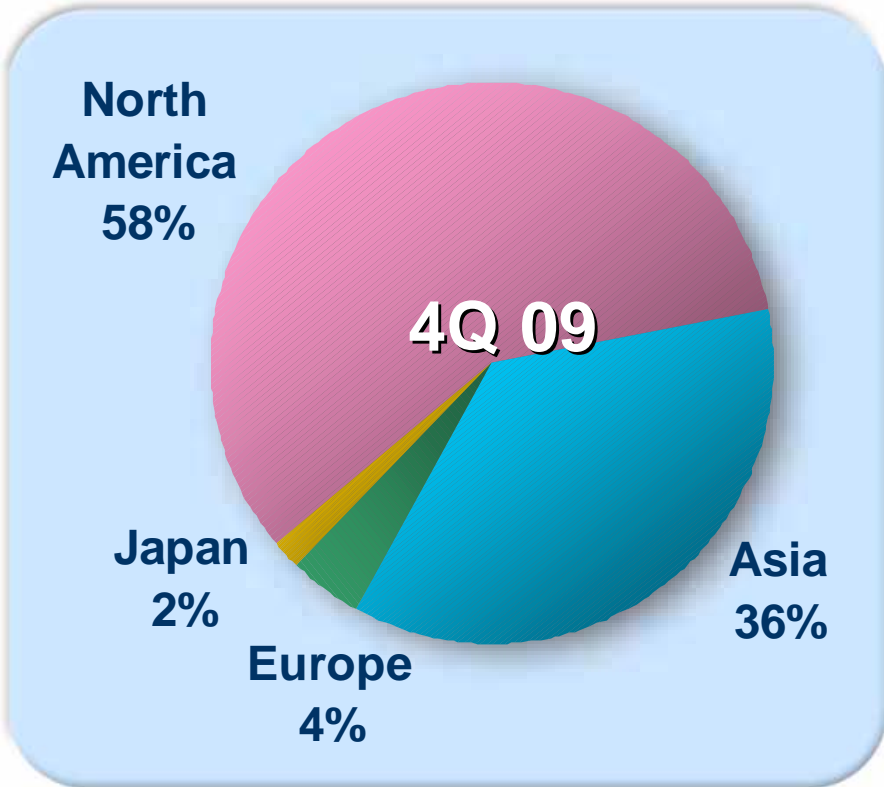
Balance Sheet Highlight - Dec, 2009



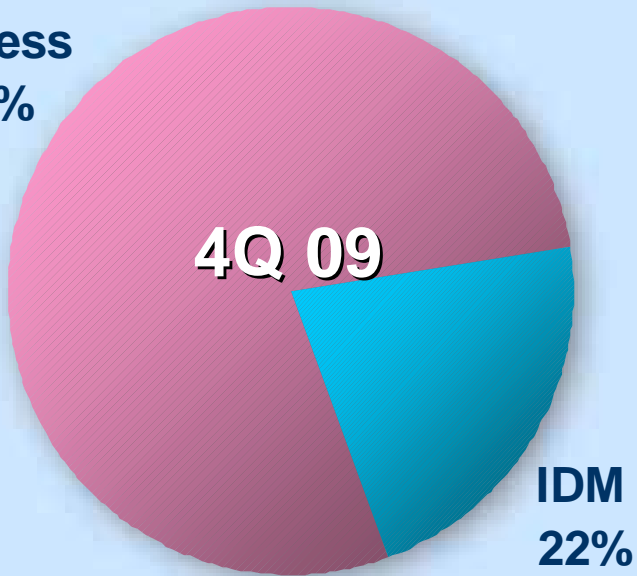
Amount: NT\$Million	Actual			
	Dec, 09	%	Sept, 09	%
Cash and Cash Equivalents	19,035	25	17,427	23
Long-term Investments	7,779	10	6,958	9
Fixed Assets	33,358	43	32,385	43
Total Assets	77,460	100	74,965	100
Shareholders' Equity	63,081	82	60,148	80
Depreciation-YTD	7,912		5,982	
Capital Expenditure-YTD	4,739		1,801	
EBITDA*-YTD	16,285		11,807	

*EBITDA= operating income+ depreciation & amortization expenses

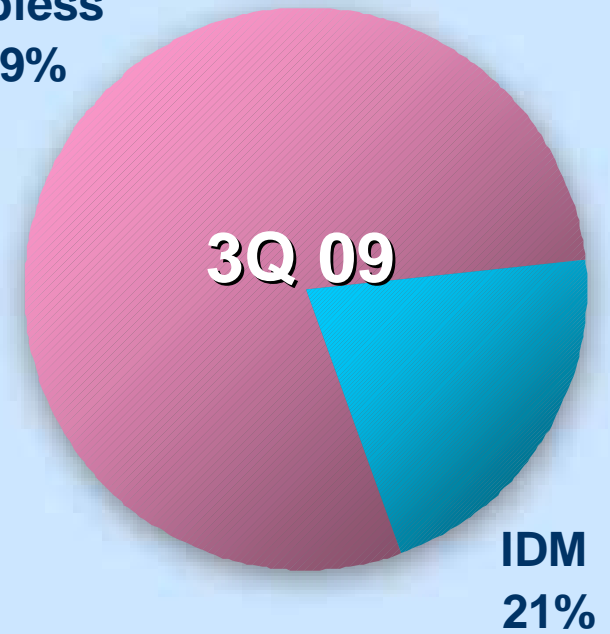
Sales Breakdown by Geography



Fabless
78%

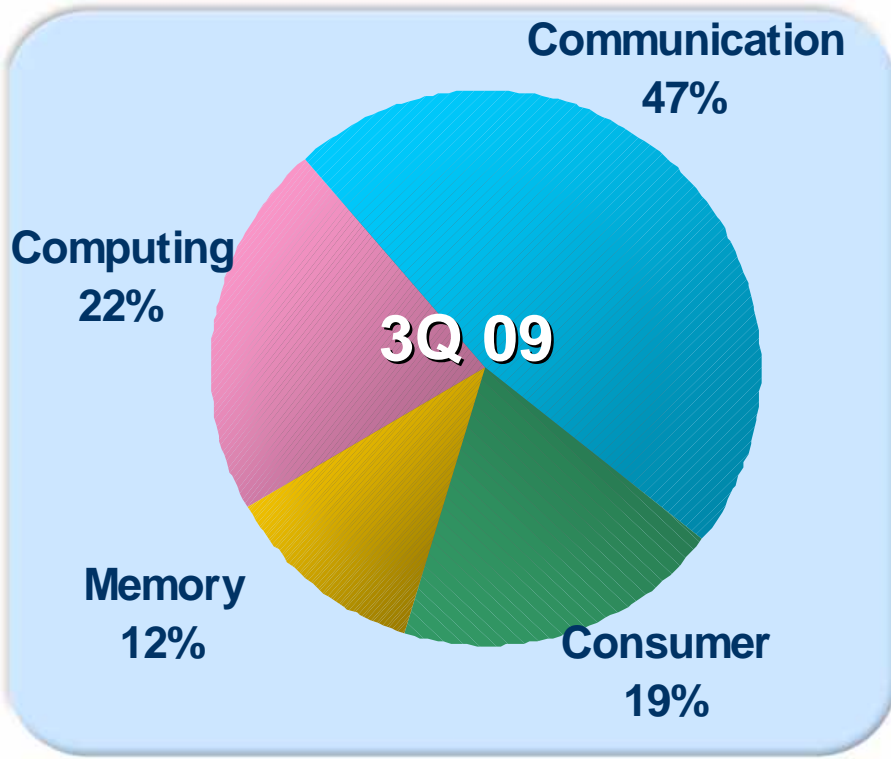
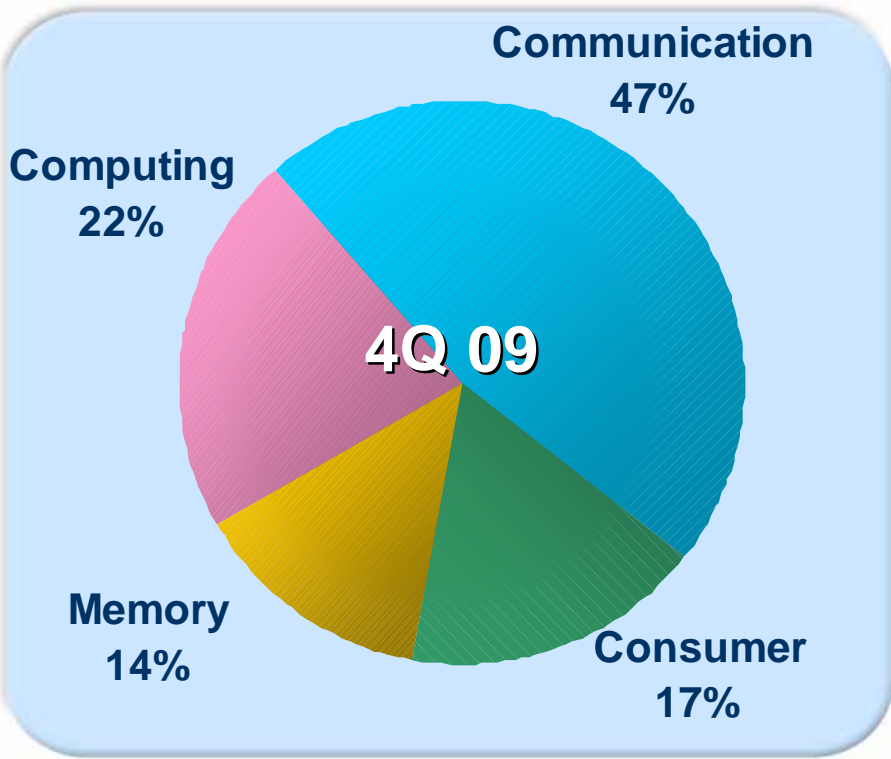


Fabless
79%

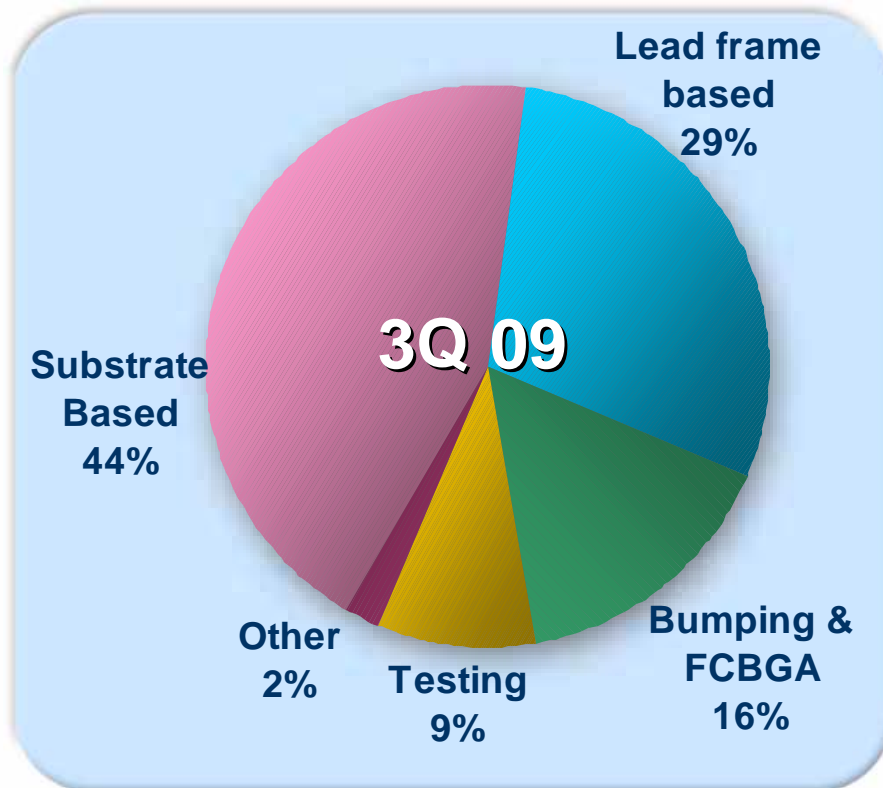
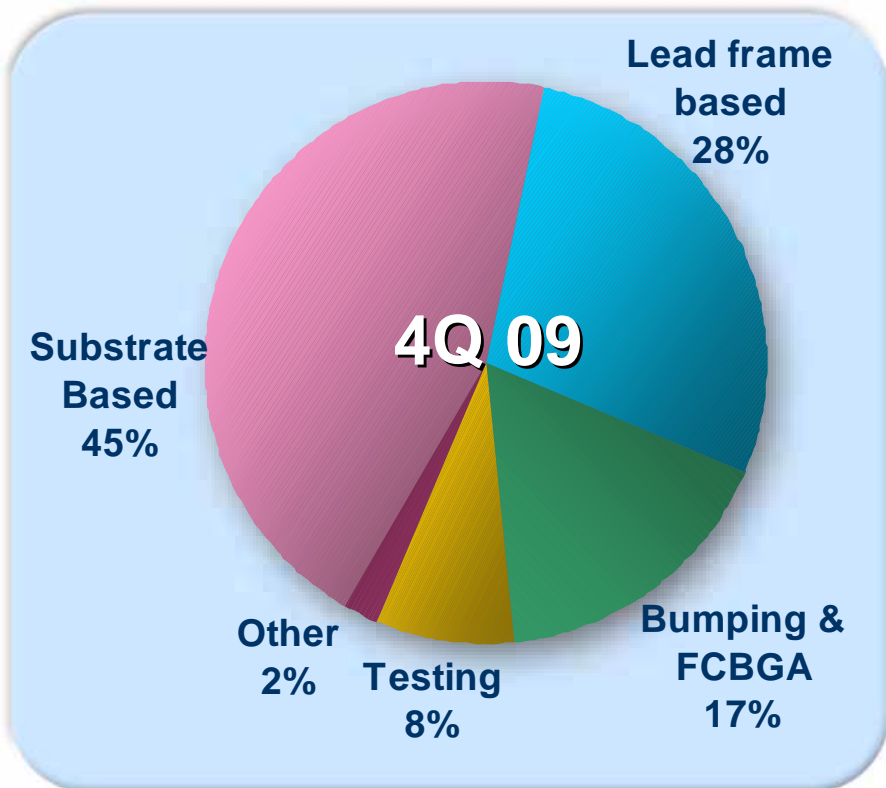




Sales Breakdown by Application



Sales Breakdown by Packaging Type



Capacity by Different Process

Capacity	4Q 09	3Q 09	unit
Wirebonder	4,939	4,909	set
Bumping--8" wafer	18	18	k/M
--12" wafer	49	49	k/M
FCBGA	18.6	18.6	kk/M
TCP/COF (LCD Driver)	27	27	kk/M
Tester	382	381	set
Headcount	14,500	13,700	staff

<http://www.spil.com.tw>

