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Woongjin Coway (021240 KS)

Waking up

BUY

Price (Jul. 5)	W38,900
Target Price (% variance)	W51,000 (31.1%)

Mkt Cap.	W3,000.2bn/ US\$2,830.3mn
Average Daily Trading Value:	W7,608mn
52 week High/Low	W45,850/W31,700

Share Price Performance

(won) (Indexed, Jul-10=100) 52,000 120 KOSPI Index = 100 105 44,000 36,000 90 28,000 75 20,000 60 07/10 11/10 03/11 07/11 Woongjin Coway Price (LHS) Relative Performance to KOSPI (RHS)



Target Price & Recommendation History

- Moderate 2Q11 earnings with sales growing at a double-digit pace
- The rental business to grow 8% YoY despite a high base of comparison ٠
- The company's domestic and overseas cosmetics businesses flourish, with ٠ domestic sales expected to beat our estimates

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BUY rating on Woongjin Coway for a target price of W51,000

Moderate 2Q11 earnings with sales growing at a double-digit pace

Woongjin Coway's K-GAAP-based operating profit is estimated to have declined 2% YoY to W57.5bn on sales of W404.5bn (+10.3% YoY) with an operating profit margin of 14.2% in 2011. Its sales are likely to have increased at a double-digit pace for the first time since 2Q07 on strong rental and lump-sum contract sales growth and the addition of the cosmetics business.

Despite solid sales increase, its operating profit is projected to have decreased due to a reduction in the recognition period of commissions under the IFRS and the cosmetics division's loss. However, the rental division's operating profit margin would have exceeded 15% without the accounting standard change. The cosmetics business is expected to turn positive in late 4Q11.

Woongiin Coway's guarterly earnings trends and estimates

	1010	2Q10	3Q10	4Q10	1011	2Q11F	3Q11F	4Q11F
Rental account	3,936	3,966	4,026	4,145	4,234	4,336	4,423	4,518
% YoY	5.1	3.8	4.7	6.3	7.6	9.3	9.9	9.0
Membership account	864	897	904	938	967	985	1,001	1,016
% YoY	7.6	13.3	12.2	11.9	12.0	9.7	10.7	8.4
Total account	4,799	4,864	4,930	5,083	5,201	5,320	5,424	5,534
% YoY	5.5	5.5	6.0	7.3	8.4	9.4	10.0	8.9
Sales	371,292	366,619	378,006	403,262	399,786	404,516	413,779	431,351
% YoY	8.8	6.6	6.4	8.6	7.7	10.3	9.5	7.0
Gross profit	247,224	245,825	253,291	278,767	274,350	277,368	285,256	295,927
% YoY	7.9	6.2	4.7	11.9	11.0	12.8	12.6	6.2
OP	59,373	58,634	57,068	53,767	58,464	57,470	61,232	66,017
% YoY	21.7	20.7	14.6	(5.9)	(1.5)	(2.0)	7.3	22.8
Gross profit margin	66.6	67.1	67.0	69.1	68.6	68.6	68.9	68.6
OPM	16.0	16.0	15.1	13.3	14.6	14.2	14.8	15.3

Source: Company data, Shinhan Investment Corp.

Year to Dec.	Sales	OP	Pre-tax	NP	EPS	Growth	PER	EV/EBITDA	PBR	ROE	Net Debt	Div. Yield
	(W bn)	(W bn)	(W bn)	(W bn)	(Won)	(%)	(x)	(x)	(x)	(%)	Ratio (%)	(%)
2009	1,411.9	204.3	202.7	153.3	2,023	16.7	15.9	6.6	3.6	24.0	29.5	3.1
2010	1,519.1	228.8	236.5	177.0	2,296	13.4	17.0	7.6	3.9	24.5	34.5	2.7
2011F	1,649.4	231.9	237.9	179.8	2,331	1.6	16.7	7.7	3.8	23.1	33.9	2.8
2012F	1,778.3	269.1	281.0	213.0	2,762	18.4	14.1	6.8	3.3	24.9	19.6	3.3
2013F	1,872.4	285.8	308.0	233.5	3,027	9.6	12.8	6.4	2.8	23.5	7.4	3.6

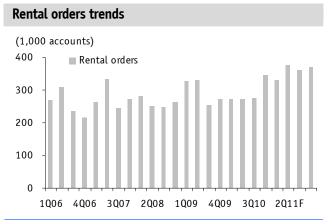


The rental business to grow 8% YoY despite a high base of comparison

Woongjin Coway's rental net orders increased more than 20% during the first five months of this year and the cancellation rate remained at the early 1% range. The company's rental accounts are estimated to have grown by over 200,000 QoQ as of May.

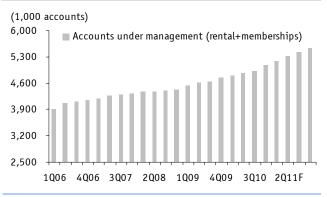
Despite a high base of comparison (current rental accounts: 4.23mn), Woongjin Coway's rental sales are expected to rise more than 8% YoY even without the addition of new products. The improvement is attributable to an increase in rental accounts with the obligatory use period of two years.

Meanwhile, lump-sum payment account sales grew 13% YoY on strong sales of water purifiers, air purifiers, massagers and other products.

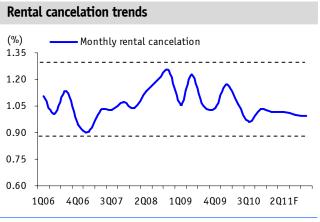




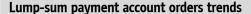
Total accounts under management trends

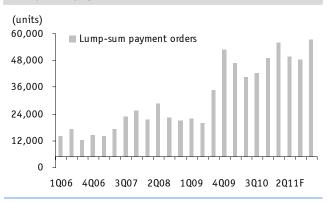


Source: Company data, Shinhan Investment Corp.



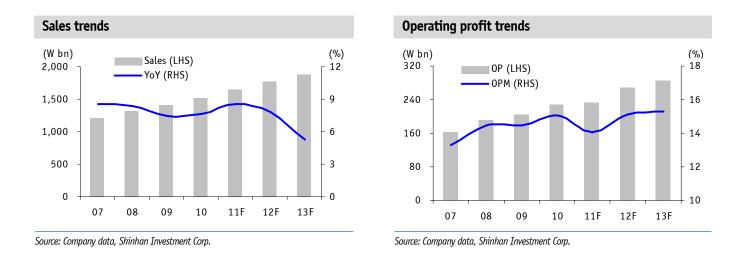
Source: Company data, Shinhan Investment Corp.





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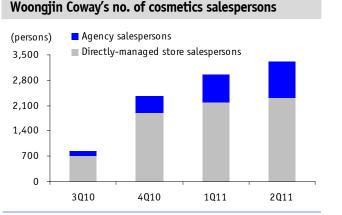


Rental business to grow over 8% YoY despite a high comparison base

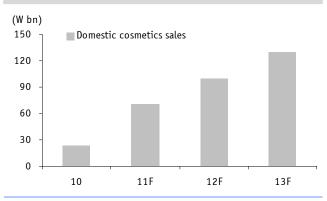
Domestic cosmetic sales are expected to easily meet our estimate of W16bn in 2Q11. The strong sales growth in 4Q10 and 1Q11 was achieved through massive promotions, whereas the strong sales growth in 2Q11 was recorded without support from sales promotions.

In March, the company launched a whitening line, a men's Homme line and a mid and low end organic agricultural brand Fromm. In 2H11, the company will add an oriental medicine line. The increase in brand recognition and sales personnel and the addition of product line-ups are expected to allow the company's domestic cosmetic sales for 2011 to exceed the company's target of W60bn and our estimate of W71.4bn.

The Chinese subsidiary is also expected to post decent earnings in 2Q11 with sales up 20% and an operating profit margin of 25%. Domestic and overseas cosmetics businesses seem to be in smooth sail.



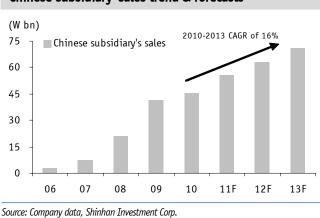
Domestic cosmetics sales trend & forecasts





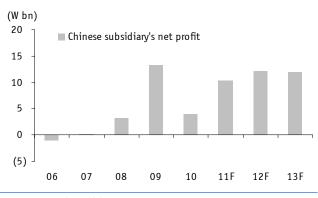
Source: Company data, Shinhan Investment Corp.

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Chinese subsidiary' sales trend & forecasts

Chinese subsidiary' net profit trend & forecasts

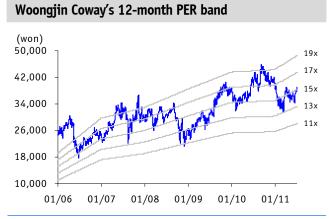


Source: Company data, Shinhan Investment Corp.

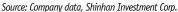
Retain BUY for a target price of W51,000

A major rival Chungho Nais is expected to be negatively impacted by service personnel's illegal sales practice and the CEO's embezzlement charges. Woongjin Coway will continue to rollout new products with upgraded functions and enjoy strong rental sales growth in 2H11. The cosmetics division's losses are projected to decline quickly on sales growth and shrinking ad spending.

We retain our BUY rating on Woongjin Coway for a target price of W51,000. The company's share price remains weak despite decent sales growth and margin gains. The stock now deserves attention in view of stable earnings and high dividend payout, amid rising domestic and overseas equity market uncertainties.







Source: Company data, Shinhan Investment Corp.

Woongjin Cow	/ay's ear	nings fo	orecast r	revision						
	Before revision			A	ter revisio	n	Change			
(W bn)	2011F	2012F	2013F	2011F	2012F	2013F	2011F	2012F	2013F	
Sales	1,644.3	1,758.4	1,864.9	1,649.4	1,778.3	1,872.4	0.3	1.1	0.4	
OP	233.6	262.9	282.7	231.9	269.1	285.8	(0.7)	2.4	1.1	
NP	176.6	206.6	230.1	179.8	213.0	233.5	1.8	3.1	1.5	
OPM (%)	14.2	15.0	15.2	14.1	15.1	15.3				
NPM (%)	10.7	11.7	12.3	10.9	12.0	12.5				

Source: Shinhan Investment Corp.



Woongjin Coway

Balance Sheet					
Year to Dec. (W bn)	2009	2010	2011F	2012F	2013F
Total Assets	1,270.7	1,439.5	1,486.6	1,545.9	1,631.3
Current Assets	509.5	578.8	592.7	614.0	659.3
Cash & Cash Equivalents	63.7	56.3	62.8	65.2	100.1
St. Investment Assets	5.5	3.9	4.6	7.0	11.1
Accounts Receivable	194.6	207.3	221.4	238.7	251.4
Inventory	54.6	73.2	72.3	78.0	82.1
Others	191.1	238.1	231.5	225.1	214.7
Non-current Assets	761.2	860.7	893.8	931.8	972.0
Investment Assets	130.7	204.3	234.2	269.8	307.5
Tangible Assets	418.2	454.2	463.1	471.3	478.7
Intangible Assets	141.1	133.6	125.8	117.9	110.8
Total Liabilities	590.0	674.7	695.9	623.1	571.0
Current Liabilities	541.8	441.0	515.5	472.3	475.9
Accounts Payable	29.2	38.3	41.4	44.7	48.3
St. Debt	119.7	74.5	59.6	56.6	53.8
Current Portion of Lt. Debt	120.0	30.0	110.0	60.0	56.3
Others	272.8	298.2		311.0	317.6
Non-current Liabilities		233.8	180.4		95.1
	48.2			150.9	
Bonds	0.0	49.8	106.0	106.0	49.8
Lt. Debt	30.0	170.0	60.0	30.0	30.0
Others	18.2	14.0		14.8	15.3
Total Stockholders Equity	680.7	764.8	790.7	922.7	1,060.4
Paid-in Capital	40.7	40.7	40.7	40.7	40.7
Capital Surplus	141.9	140.0	140.0	140.0	140.0
Capital Adjustment	(31.5)	(43.0)	(117.0)	(117.0)	(117.0)
Other Accumulated Earnings	0.0	(2.7)	(2.7)	(2.7)	(2.7)
Retained Earnings	529.6	629.8	729.7	861.7	999.4
Total Debt	269.7	324.2	335.6	252.6	189.8
Net Debt(Cash)	200.5	264.0	268.2	180.4	78.6
Cash Flow					
Year to Dec. (W bn)	20	09 203	10 2011	F 2012F	2013F
Cash Flows from Operating	311			_	397.0
Net Profit	15				
Depreciation	12				
Amortization			.2 7.9		
Equity Method Loss(Gain)	(13				
Investment Asset Disp Loss(Ga		,	1) (20.4	, <i>、</i> ,	` '
Tangible Asset Disp Loss(Gain)					
Changes in Working Capital	(48				
Others	`	, ,	· · ·	, , ,	. ,
Cash Flows from Investing			.4 77.9	_	
-	(276.		<i>,</i> , ,		(214.4)
St. Investment Assets Dec.(Inc	, ,	.1) (3.	, ,		(4.2)
Investment Securities Dec.(Inc		2.8 (64.			0.0
Tangible Assets Dec.(Inc.)	(204	· · · ·			. ,
Others	(74				
Free Cash Flow			.4 138.7	_	182.6
Cash Flows from Financing	(52.		<i>,</i> , ,		(147.7)
St. Debt Inc.(Dec.)	(18	, ,	· · ·		. ,
Cur. Por. of Lt. Debt Inc.(Dec.)		0.0 (50.	0) 80.0) (50.0)	(3.8)
Bonds Inc.(Dec.)	(0.0 49	.7 56.3	3 0.0	(56.3)
Lt. Debt Inc.(Dec.)	(0.0 100	.0 (110.0) (30.0)	0.0
Share Capital Inc.(Dec.)	(0.0	.0 (74.0) 0.0	0.0
Dividend Paid	(64	.8) (76.	8) (79.9) (80.9)	(95.8)
Others		, ,	.9 10.4		. ,
Change in Cash	(12				34.8
Poginning Cach		1 67	7 563		65.0

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Year to Dec. (W bn)	2009	2010	2011F	2012F	2013F
Net Sales	1,411.9	1,519.1	1,649.4	1,778.3	1,872.4
Growth (%)	7.4	7.6	8.6	7.8	5.3
Export ratio (%)	4.0	4.0	4.6	4.9	4.9
Cost of Sales	460.2	494.1	516.7	554.5	587.0
Growth (%)	13.0	7.4	4.6	7.3	5.9
Gross Profit	951.8	1,025.1	1,132.7	1,223.8	1,285.4
Gross Margin (%)	67.4	67.5	68.7	68.8	68.6
SG&A Expenses	747.5	796.3	900.8	954.7	999.5
Growth (%)	4.2	6.5	13.1	6.0	4.7
Operating Profit	204.3	228.8	231.9	269.1	285.8
Growth (%)	7.4	12.0	1.4	16.0	6.2
Operating Margin (%)	14.5	15.1	14.1	15.1	15.3
Non-Operating Inc (Exp)	(1.5)	7.7	6.0	11.8	22.2
Interest Income	3.1	3.5	3.7	2.8	3.6
Interest Expenses	12.5	17.6	15.4	20.6	15.5
Net F/X	(5.2)	(0.4)	(1.7)	0.0	0.0
Net Asset Disposal	(1.5)	(0.3)	(0.1)	0.0	0.0
Net Equity Method	13.9	22.1	26.4	32.0	37.0
Net Other non-operating	0.7	0.4	(7.0)	(2.3)	(3.0)
Pre-tax Profit from Cont. Op	202.7	236.5	237.9	281.0	308.0
Income Taxes	49.4	59.5	58.1	68.6	75.2
Profit from Cont. Op	153.3	177.0	179.8	213.0	233.5
Profit from Discont. Op	0.0	0.0	0.0	0.0	0.0
Net Profit	153.3	177.0	179.8	213.0	233.5
Growth (%)	18.8 10.9	15.5	1.6 10.9	18.4	9.6
Net Margin (%) EBITDA		11.7	425.8	12.0	12.5
	400.7 1.6	430.9 7.5		464.8 9.1	481.1 3.5
Growth (%) Dividend Payout (%)	50.1	45.2	(1.2) 45.0	9.1 45.0	45.0
Key Ratios Year to Dec.	0000	_			
	2009	2010	2011F	2012F	2013F
EPS (won)	2,023	2010 2,296	2011F 2,331	2012F 2,762	
		_			3,027
EPS (won)	2,023	2,296	2,331	2,762	3,027 3,108
EPS (won) Adj. EPS (won)	2,023 2,043	2,296 2,299	2,331 2,394	2,762 2,835	3,027 3,108 13,749
EPS (won) Adj. EPS (won) BPS (won)	2,023 2,043 8,826	2,296 2,299 9,916	2,331 2,394 10,252	2,762 2,835 11,964	2013F 3,027 3,108 13,749 1,399 12.8
EPS (won) Adj. EPS (won) BPS (won) DPS (won)	2,023 2,043 8,826 1,010	2,296 2,299 9,916 1,050	2,331 2,394 10,252 1,077	2,762 2,835 11,964 1,276	3,027 3,108 13,749 1,399
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x)	2,023 2,043 8,826 1,010 15.9	2,296 2,299 9,916 1,050 17.0	2,331 2,394 10,252 1,077 16.7	2,762 2,835 11,964 1,276 14.1	3,027 3,108 13,749 1,399 12.8
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x)	2,023 2,043 8,826 1,010 15.9 15.7	2,296 2,299 9,916 1,050 17.0 17.0	2,331 2,394 10,252 1,077 16.7 16.2	2,762 2,835 11,964 1,276 14.1 13.7	3,027 3,108 13,749 1,399 12,8 12,5 2,8
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x)	2,023 2,043 8,826 1,010 15.9 15.7 3.6	2,296 2,299 9,916 1,050 17.0 17.0 3.9	2,331 2,394 10,252 1,077 16.7 16.2 3.8	2,762 2,835 11,964 1,276 14.1 13.7 3.3	3,027 3,108 13,749 1,399 12.8 12.5 2.8 7.3
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9	3,027 3,108 13,749 1,399 12.8 12.5 2.8 7.3 6.4
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.8 6.6	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8	3,027 3,108 13,749 1,399 12.8 12.5
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3	3,027 3,108 13,749 1,399 12.8 12.5 2.8 7.3 6.4 na 3.6
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability Operating Margin (%)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7 15.1	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 15.1	3,027 3,108 13,749 1,399 12.8 12.5 2.8 7.3 6.4 na 3.6
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability Operating Margin (%)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5 28.4	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7 15.1 28.4	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8 14.1 25.8	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 15.1 26.1	3,027 3,108 13,749 1,399 12.8 12.5 2.8 7.3 6.4 na 3.6 15.3 25.7
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability Operating Margin (%) EBITDA Margin (%)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5 28.4 14.4	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7 15.1 28.4 15.6	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8 14.1 25.8 14.4	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 15.1 26.1 15.8	3,027 3,108 13,749 1,399 12.8 7.3 6.4 na 3.6 15.3 25.7 16.5
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability Operating Margin (%) EBITDA Margin (%) Pre-tax Profit Margin (%) Net Margin (%)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5 28.4 14.4 10.9	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7 15.1 28.4 15.6 11.7	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8 14.1 25.8 14.4 10.9	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 15.1 26.1 15.8 12.0	3,027 3,108 13,749 1,399 12.8 7.3 6.4 na 3.6 15.3 25.7 16.5 12.5
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability Operating Margin (%) EBITDA Margin (%) Pre-tax Profit Margin (%) Net Margin (%) ROA (%)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5 28.4 14.4 10.9 13.1	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7 15.1 28.4 15.6 11.7 13.1	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8 14.1 25.8 14.4 10.9 12.3	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 15.1 26.1 15.8 12.0 14.0	3,027 3,108 13,749 1,399 12.8 7.3 6.4 na 3.6 15.3 25.7 16.5 12.5 12.5 14.7
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability Operating Margin (%) EBITDA Margin (%) Pre-tax Profit Margin (%) Net Margin (%) ROA (%) ROA (%) ROE (%)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5 28.4 14.4 10.9 13.1 24.0	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7 15.1 28.4 15.6 11.7 13.1 24.5	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8 14.1 25.8 14.4 10.9 12.3 23.1	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 15.1 26.1 15.8 12.0 14.0 24.9	3,027 3,108 13,749 1,399 12.8 12.5 2.8 7.3 6.4 na 3.6 15.3 25.7 16.5 12.5 12.5 14.7 23.5
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability Operating Margin (%) EBITDA Margin (%) EBITDA Margin (%) Pre-tax Profit Margin (%) Net Margin (%) ROA (%) ROA (%) ROE (%) ROIC (%)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5 28.4 14.4 10.9 13.1	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7 15.1 28.4 15.6 11.7 13.1	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8 14.1 25.8 14.4 10.9 12.3	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 15.1 26.1 15.8 12.0 14.0	3,027 3,108 13,749 1,399 12.8 12.5 2.8 7.3 6.4 na 3.6 15.3 25.7 16.5 12.5 12.5 14.7 23.5
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability Operating Margin (%) EBITDA Margin (%) EBITDA Margin (%) Pre-tax Profit Margin (%) Net Margin (%) ROA (%) ROA (%) ROA (%) ROIC (%) Stability	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5 28.4 14.4 10.9 13.1 24.0 23.0	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7 15.1 28.4 15.6 11.7 13.1 24.5 21.5	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8 14.1 25.8 14.4 10.9 12.3 23.1 21.0	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 15.1 26.1 15.8 12.0 14.0 24.9 24.2	3,027 3,108 13,749 1,399 12.8 7.3 6.4 na 3.6 15.3 25.7 16.5 12.5 14.7 23.5 25.6
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) PTofitability Operating Margin (%) EBITDA Margin (%) EBITDA Margin (%) Pre-tax Profit Margin (%) Net Margin (%) ROA (%) ROA (%) ROA (%) ROIC (%) Stability Debt Ratio (%)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5 28.4 14.4 10.9 13.1 24.0 23.0 86.7	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7 15.1 28.4 15.6 11.7 13.1 24.5 21.5 88.2	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8 14.1 25.8 14.4 10.9 12.3 23.1 21.0 88.0	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 15.1 26.1 15.8 12.0 14.0 24.9 24.2 67.5	3,027 3,108 13,749 1,399 12.8 7.3 6.4 na 3.6 15.3 25.7 16.5 12.5 14.7 23.5 25.6
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability Operating Margin (%) EBITDA Margin (%) EBITDA Margin (%) Pre-tax Profit Margin (%) Net Margin (%) ROA (%) ROA (%) ROA (%) ROE (%) ROIC (%) Stability Debt Ratio (%) Net Debt Ratio (%)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5 28.4 14.4 10.9 13.1 24.0 23.0 86.7 29.5	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7 15.1 28.4 15.6 11.7 13.1 24.5 21.5 88.2 34.5	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8 14.1 25.8 14.4 10.9 12.3 23.1 21.0 88.0 33.9	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 15.1 26.1 15.8 12.0 14.0 24.9 24.2 67.5 19.6	3,027 3,108 13,749 1,399 12.8 12.5 2.8 7,3 6,4 na 3.6 15.3 25.7 16.5 12.5 14.7 23.5 25.6 53.8 7,4
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability Operating Margin (%) EBITDA Margin (%) EBITDA Margin (%) Pre-tax Profit Margin (%) Net Margin (%) ROA (%) ROA (%) ROA (%) ROE (%) ROIC (%) Stability Debt Ratio (%) Net Debt Ratio (%) Interest Coverage (x)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5 28.4 14.4 10.9 13.1 24.0 23.0 86.7	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7 15.1 28.4 15.6 11.7 13.1 24.5 21.5 88.2	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8 14.1 25.8 14.4 10.9 12.3 23.1 21.0 88.0	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 15.1 26.1 15.8 12.0 14.0 24.9 24.2 67.5	3,027 3,108 13,749 1,399 12.8 12.5 2.8 7,3 6,4 na 3.6 15.3 25.7 16.5 12.5 14.7 23.5 25.6 53.8 7,4
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability Operating Margin (%) EBITDA Margin (%) PTe-tax Profit Margin (%) Net Margin (%) ROA (%) ROA (%) ROE	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5 28.4 14.4 10.9 13.1 24.0 23.0 86.7 29.5 16.3	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7 15.1 28.4 15.6 11.7 13.1 24.5 21.5 88.2 34.5 13.0	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8 14.1 25.8 14.4 10.9 12.3 23.1 21.0 88.0 33.9 15.0	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 7.6 6.8 0.9 3.3 15.1 26.1 15.8 12.0 14.0 24.9 24.2 67.5 19.6 13.1	3,027 3,108 13,749 1,399 12.8 12.5 2.8 7.3 6.4 na 3.6 15.3 25.7 16.5 12.5 14.7 23.5 25.6 53.8 7.4 18.5
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability Operating Margin (%) EBITDA Margin (%) Pre-tax Profit Margin (%) Net Margin (%) ROA (%) ROE (%) ROE (%) ROE (%) ROE (%) ROE (%) Net Debt Ratio (%) Interest Coverage (x) Activity Asset Turnover (x)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5 28.4 14.4 10.9 13.1 24.0 23.0 86.7 29.5 16.3	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7 15.1 28.4 15.6 11.7 13.1 24.5 21.5 88.2 34.5 13.0	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8 14.4 10.9 12.3 23.1 21.0 88.0 33.9 15.0	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 15.1 26.1 15.8 12.0 14.0 24.9 24.2 67.5 19.6 13.1 1.2	3,027 3,108 13,749 1,399 12.8 12.5 2.8 7.3 6.4 na 3.6 15.3 25.7 16.5 12.5 14.7 23.5 25.6 53.8 7.4 18.5
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability Operating Margin (%) EBITDA Margin (%) EBITDA Margin (%) Pre-tax Profit Margin (%) Net Margin (%) ROE (%) ROE (%) ROE (%) ROE (%) Stability Debt Ratio (%) Net Debt Ratio (%) Interest Coverage (x) Activity Asset Turnover (x) Receivables Turnover (x)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5 28.4 14.4 10.9 13.1 24.0 23.0 86.7 29.5 16.3 1.2 7.9	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7 15.1 28.4 15.6 11.7 13.1 24.5 21.5 88.2 34.5 13.0 1.1 7.3	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8 14.4 10.9 12.3 23.1 21.0 88.0 33.9 15.0 1.1 7.3	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 15.1 26.1 15.8 12.0 14.0 24.9 24.2 67.5 19.6 13.1 1.2 7.4	3,027 3,108 13,749 1,399 12.8 12.5 2.8 7.3 6.4 na 3.6 15.3 25.7 16.5 12.5 14.7 23.5 25.6 53.8 7.4 18.5
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability Operating Margin (%) EBITDA Margin (%) EBITDA Margin (%) Pro-tax Profit Margin (%) Net Margin (%) ROA (%) ROA (%) ROE (%) ROE (%) ROE (%) Stability Debt Ratio (%) Net Debt Ratio (%) Interest Coverage (x) Activity Asset Turnover (x) Roceivables Turnover (x) Inventory Turnover (x)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5 28.4 14.4 10.9 13.1 24.0 23.0 86.7 29.5 16.3 1.2 7.9 25.1	2,296 2,299 9,916 1,050 17.0 3.9 7.8 7.6 1.8 2.7 15.1 28.4 15.6 11.7 13.1 24.5 21.5 88.2 34.5 13.0 1.1 7.3 23.8	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8 14.4 10.9 12.3 23.1 21.0 88.0 33.9 15.0 1.1 7.3 22.7	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 15.1 26.1 15.8 12.0 14.0 24.9 24.2 67.5 19.6 13.1 1.2 7.4 23.7	3,027 3,108 13,749 1,399 12.8 7.3 6.4 na 3.6 15.3 25.7 16.5 12.5 12.5 14.7 23.5 25.6 53.8 7.4 18.5 7.3 2.5.4
EPS (won) Adj. EPS (won) BPS (won) DPS (won) PER (x) Adj. PER (x) PBR (x) PCR (x) EV/ EBITDA (x) PEG (x) Dividend Yield (%) Profitability Operating Margin (%) EBITDA Margin (%) EBITDA Margin (%) Pre-tax Profit Margin (%) Net Margin (%) ROE (%) ROE (%) ROE (%) ROE (%) Stability Debt Ratio (%) Net Debt Ratio (%) Interest Coverage (x) Activity Asset Turnover (x) Receivables Turnover (x)	2,023 2,043 8,826 1,010 15.9 15.7 3.6 6.8 6.6 1.5 3.1 14.5 28.4 14.4 10.9 13.1 24.0 23.0 86.7 29.5 16.3 1.2 7.9	2,296 2,299 9,916 1,050 17.0 17.0 3.9 7.8 7.6 1.8 2.7 15.1 28.4 15.6 11.7 13.1 24.5 21.5 88.2 34.5 13.0 1.1 7.3	2,331 2,394 10,252 1,077 16.7 16.2 3.8 8.1 7.7 1.4 2.8 14.4 10.9 12.3 23.1 21.0 88.0 33.9 15.0 1.1 7.3	2,762 2,835 11,964 1,276 14.1 13.7 3.3 7.6 6.8 0.9 3.3 15.1 26.1 15.8 12.0 14.0 24.9 24.2 67.5 19.6 13.1 1.2 7.4	3,027 3,108 13,749 1,399 12.8 12.5 2.8 7.3 6.4 na

Source: Company data, Shinhan Investment Corp.

REDUCE; -15% or More

Source: Company data, Shinhan Investment Corp.

Beginning Cash

Ending Cash

Depreciation/ Sales (%)

Depreciation/ Capex (%)

Capex/Sales (%)

SHIC Rating Classifications : BUY; Over +15%, HOLD; -15% to +15%,

76.1

63.7

14.5

9.1

62.8

63.7

56.3

13.9

8.7

62.1

56.3

62.8

12.2

7.9

64.7

62.8

65.2

11.2

7.2

64.5

65.2

100.1

10.7

6.8

63.7

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