# **Coway** (021240 KS)

# Bright overseas prospects amid strong domestic rental business

# BUY (MAINTAIN)

Price (Feb. 14)	W70,200
Target Price	W85,000
% variance	21.1%

Joshua Kong		(82-2) 3772-1527
	$\bowtie$	jxlove1983@shinhan.com

KOSPI	1	,940.28p
KOSDAQ		522.58p
Market Cap.	W5,414.2bn/US4,	749.3mn
Par Value		W500
Outstanding Shares		77.1mn
Free Floating Shares	50.6mr	n(65.6%)
52-Week High/Low	W70,200/	W46,950
60-Day Avg. Trading V	,413shrs	
60-Day. Avg. Trading	0,277mn	
Foreign Ownership		53.23%
Major Shareholders		
Coway Holdi	ngs and 12 others	30.99%
Lazard Asset Manageme	nt LLC and 33 others	6.17%
Absolute Performance	3M	14.1%
	6M	23.6%
	12M	49.5%
Relative performance	3M	15.8%
to KOSPI	6M	22.5%
	12M	52.6%

- 4Q13 operating profit of W88.5bn (+138.0% YoY) beats market consensus
- Domestic rental business to hum along, overseas growth to pick up in 2014
  - Retain BUY, upgrading target price to W85,000

### 4Q13 operating profit of W88.5bn (+138.0% YoY) beats market consensus

Coway posted K-IFRS standalone sales of W482.4bn (+4.9% YoY) and operating profit of W88.5bn (+138.0% YoY) in 4Q13. Operating profit came in far higher than expected, despite a hike in seasonal costs including advertising. Productivity has increased due to a change in sales coordinator commissions based on performance. The cancellation rate of rental service has declined steadily on improved services.

### Domestic rental business to hum along, overseas growth to pick up in 2014

Coway has delivered higher-than-anticipated earnings every quarter since it was acquired by MBK Partners. Profit margin has improved sharply on stable top-line growth.

The domestic rental business is expected to continue flourishing in 2014. Topline growth will be fueled by the growth of air purifier market and product mix expansion (including mattress). Since the burden of variable costs is small for the rental business, profit margins will improve further if top-line growth continues.

Coway's overseas performance will improve in 2014. The fast growth of the Chinese air purifier market deserves attention. Overseas sales will grow at a CAGR of 20-30% based on conservative projection. The company is expected to turn in full-year sales of W2.1tr (+6.6% YoY) and operating profit of W394.1bn (+17.9% YoY).

### Retain BUY, upgrading target price to W85,000

We retain our BUY rating on Coway, and raise our target price from W80,000 to W85,000 based on our earnings forecast upgrade. Our target price is derived by applying a target PER of 22x to 2014F consolidated EPS of W3,773. Steady earnings growth is driving up the enterprise value. The company is expected to post substantial earnings gains in both domestic and overseas businesses in 2014. We recommend an overweight strategy from a mid- and long-term perspective.

Year to Dec.	Sales	OP	Pre-tax	NP	EPS	Growth	BPS	PER	EV/EBITDA	PBR	ROE	Net Debt
	(W bn)	(W bn)	(W bn)	(W bn)	(Won)	(%)	(Won)	(X)	(X)	(X)	(%)	Ratio (%)
2011	1,709.9	243.3	225.4	177.1	2,296	(3.4)	9,704	15.9	8.3	3.8	24.0	62.6
2012	1,806.8	178.4	161.5	119.7	1,553	(32.4)	10,408	28.0	10.9	4.2	15.4	58.9
2013F	1,933.7	337.4	353.7	255.6	3,314	113.4	10,912	20.0	10.4	6.1	31.1	30.6
2014F	2,060.9	394.1	387.4	290.6	3,768	13.7	13,038	18.6	9.5	5.4	31.5	9.4
2015F	2,257.9	453.9	455.4	341.6	4,429	17.5	15,534	15.9	8.2	4.5	31.0	(9.3)

Note: K-IFRS standalone



4Q13 results							
(bn KRW)	4Q13P	3Q13	% QoQ	4012	% YoY	SHIC	Consensus
Sales	482.4	489.2	(1.4)	460.1	4.9	489.0	484.4
OP	88.5	97.0	(8.8)	37.2	138.0	83.6	79.9
NP	50.9	62.3	(18.3)	22.8	382.2	59.8	61.0
OPM (%)	18.3	19.8		8.1		17.1	16.5
NPM (%)	10.5	12.7		5.0		12.2	12.6

Source: Company data, Shinhan Investment Corp.

#### Earnings forecast revision

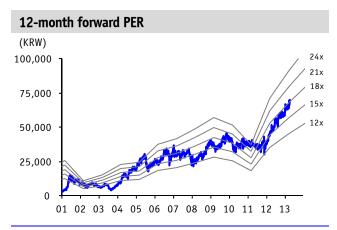
		2014F		2015F					
(bn KRW)	Before	After	Change (%)	Before	After	Change (%)			
Sales	2,083.2	2,060.9	(1.1)	2,234.5	2,257.9	1.0			
OP	374.8	394.1	5.1	411.0	453.9	10.4			
Consolidated NP	275.4	290.1	5.3	311.7	345.6	10.9			

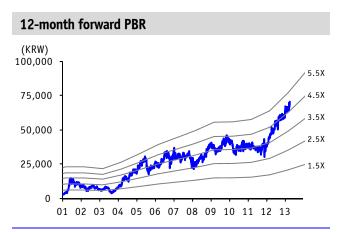
Source: Shinhan Investment Corp., K-IFRS standalone

Target price calo	Target price calculation										
(bn KRW)	Value	(bn KRW)	Value	(bn KRW)	Value						
2013 NP	227.5	2014F NP	290.1	2015F NP	345.6						
EPS (KRW)	2,950	EPS (KRW)	3,761	EPS (KRW)	4,480						
PER (x)	28	Target PER (x)	22	PER (x)	19						
Target price (KRW)	84,000	Target price (KRW)	85,000	Target price (KRW)	84,000						
Current price (KRW)	70,200	Current price (KRW)	70,200	Current price (KRW)	70,200						
Current PER (x)	23.8	Current PER (x)	18.7	Current PER (x)	15.7						

Source: Shinhan Investment Corp.

Note: K-IFRS consolidated, target PER based on the average of the upper end of five-year band





Source: QuantiWise, Shinhan Investment Corp.



Source: QuantiWise, Shinhan Investment Corp.

## **Result** Comment

## Earnings estimates

(bn KRW)	2011	2012	2013P	2014F	2015F
Sales	1,709.9	1,806.8	1,933.7	2,060.9	2,257.9
Growth (% YoY)	13.9	5.7	7.0	6.6	9.6
Rental subscribers (no. of contracts)	4,450,003	4,607,420	4,799,948	5,056,101	5,353,318
Growth (% YoY)	7.4	3.5	4.2	5.3	5.9
Rental ARPU (KRW)	22,008	22,824	22,920	23,066	23,369
Rental sales	1,175.2	1,261.9	1,320.2	1,399.5	1,501.2
Water purifier	689.0	733.8	760.2	796.5	, 842.5
Air purifier	182.3	196.7	206.9	226.8	251.7
Bidet	217.2	233.9	243.5	251.7	264.0
Water softener	78.8	79.6	77.3	75.0	73.5
Others (food disposal, etc.)	7.8	8.2	9.1	9.6	10.2
Mattress		6.9	23.2	39.9	59.3
Rental registration sales	31.1	23.8	13.2	10.2	6.7
Membership sales	160.8	161.3	172.3	174.9	176.3
Lump-sum sales	138.2	144.7	149.3	154.8	174.6
Exports	98.0	109.6	144.6	171.0	236.0
Cosmetics sales	68.2	67.2	76.4	85.6	96.6
Others	38.4	38.3	57.7	64.9	66.5
Growth (% YoY)					
Rental	11.0	7.4	4.6	6.0	7.3
Rental registration	(34.5)	(23.4)	(44.6)	(22.4)	(34.4)
Membership	8.8	0.3	6.8	1.5	0.8
Lump-sum	28.7	4.7	3.2	3.7	12.8
Exports	41.6	11.8	32.0	18.3	38.0
Cosmetics	191.9	(1.4)	13.6	12.0	12.9
Others (living + water treatment)	(19.8)	(0.3)	50.8	12.5	2.4
COGS	552.0	605.3	651.5	703.8	793.5
COGS ratio (%)	32.3	33.5	33.7	34.2	35.1
Gross profit	1,157.9	1,201.5	1,282.2	1,357.0	1,464.4
Gross margin (%)	67.7	66.5	66.3	65.8	. 64.9
SG&A costs	913.1	987.5	948.1	962.9	1,010.6
SG&A costs/sales ratio (%)	53.4	54.7	49.0	46.7	. 44.8
Other operating income	0.6	1.4	1.5	1.5	1.6
Other operating expense	46.8	70.8	46.9	43.5	43.3
OP	244.8	213.9	334.1	394.1	453.9
OPM (%)	14.3	11.8	17.3	19.1	20.1
Growth (% YoY)	(8.0)	(12.6)	56.2	17.9	15.2
Financial income	2.2	3.7	3.5	4.6	8.0
Financial expense	25.8	67.5	18.4	11.2	8.8
Other non-operating income	6.4	4.6	54.7	7.3	10.3
Pre-tax profit	226.4	146.0	350.5	387.4	455.4
Corporate tax	48.2	41.7	97.2	96.9	113.9
Corporate tax rate (%)	21.3	28.5	27.7	25.0	25.0
NP	178.2	104.3	253.2	290.6	341.6
NPM (%)	10.4	5.8	13.1	14.1	15.1
Growth (% YoY)	(5.3)	(41.5)	142.8	14.7	17.5
Consolidated NP	167.1	95.9	227.5	290.1	345.6
Growth (% YoY)	(13.8)	(42.6)	137.3	27.5	19.1
, ,	2,296	1,553	3,314	3,768	4,429
Standalone EPS (KRW)	Z.29n	1.551	2.214	2./00	4.479

Source: Company data, Shinhan Investment Corp.

Note: K-IFRS standalone



## Quarterly earnings estimates

1Q12	2012	<b>3Q12</b>	4 <b>Q</b> 12	1013	2 <b>Q</b> 13	3013	4Q13P	1Q14F	2 <b>Q</b> 14F	3Q14F	4Q14F	2012	2013P	2014F
442.4	446.4	458.0	460.1	465.2	496.9	489.2	482.4	497.5	517.7	519.5	526.1	1,806.8	1,933.7	2,060.9
10.6	2.4	6.5	3.6	5.2	11.3	6.8	4.9	6.9	4.2	6.2	9.1	5.7	7.0	6.6
309.7	313.1	317.7	321.4	323.8	328.8	331.8	335.8	341.3	347.3	352.3	358.7	1,261.9	1,320.2	1,399.5
6.6	5.8	5.5	5.9	3.6	3.2	3.1	3.3	3.0	2.7	2.4	2.2	23.8	13.2	10.2
38.8	39.2	41.1	42.3	42.8	42.8	43.2	43.6	43.0	44.1	44.0	43.8	161.3	172.3	174.9
32.7	40.5	39.1	32.4	36.6	47.8	35.4	29.4	39.7	40.5	35.9	38.7	144.7	149.3	154.8
30.0	21.1	28.0	30.5	31.5	44.6	38.0	30.6	35.6	46.0	46.0	43.4	109.6	144.6	171.0
16.8	16.3	17.3	16.8	17.9	22.1	16.6	19.8	20.6	21.4	21.2	22.4	67.2	76.4	85.6
5.2	16.7	5.7	10.8	7.8	10.4	9.3	10.7					38.3	57.7	64.9
145.4	142.1	151.5	166.3	154.6	167.8	169.8	159.3	166.9	177.9	179.4	179.7	605.3	651.5	703.8
32.9	31.8	33.1	36.1	33.2	33.8	34.7	33.0	33.5	34.4	34.5	34.1	33.5	33.7	34.2
248.1	239.2	243.6	256.6	241.3	249.8	222.3	234.6	239.5	242.3	238.6	242.5	987.5	948.1	962.9
56.1	53.6	53.2	55 <b>.</b> 8	51.9	50.3	45.4	48.6	48.1	46.8	45.9	46.1	54.7	49.0	46.7
48.8	65.1	62.9	37.2	69.2	79.4	97.0	88.5	91.1	97.5	101.5	103.9	213.9	334.1	394.1
11.0	14.6	13.7	8.1	14.9	16.0	19.8	18.3	18.3	18.8	19.5	19.7	11.8	17.3	19.1
(16.5)	5.4	2.3	(41.1)	41.9	22.0	54.3	138.0	31.6	22.9	4.6	17.4	(12.6)	56.2	17.9
0.5	2.4	0.3	0.6	0.4	1.4	0.5	1.2	0.9	1.2	1.2	1.3	3.7	3.5	4.6
8.3	9.3	42.6	7.3	6.5	4.3	4.1	3.5	3.2	2.9	2.6	2.5	67.5	18.4	11.2
(2.0)	1.8	(3.3)	2.5	51.1	4.4	(9.6)	(9.9)	(0.1)	0.0	(0.2)	0.2	4.6	54.7	7.3
39.0	56.4	17.7	32.9	114.2	80.8	82.9	72.6	88.8	95.9	100.0	102.8	146.0	350.5	387.4
25.9	44.0	12.9	22.8	80.2	60.4	62.1	50.7	66.6	71.9	75.0	77.1	104.3	253.2	290.6
5.9	9.9	2.8	5.0	17.2	12.1	12.7	10.5	13.4	13.9	14.4	14.7	5.8	13.1	14.1
(33.2)	4.6	(73.8)	(52.7)	209.9	37.2	381.8	122.4	(17.0)	19.1	20.8	52.2	(41.5)	142.8	14.7
	1012 442.4 10.6 309.7 6.6 38.8 32.7 30.0 16.8 5.2 145.4 32.9 248.1 56.1 48.8 11.0 (16.5) 0.5 8.3 (2.0) 39.0 25.9	442.4         446.4           10.6         2.4           309.7         313.1           6.6         5.8           38.8         39.2           32.7         40.5           30.0         21.1           16.8         16.3           5.2         16.7           145.4         142.1           32.9         31.8           248.1         239.2           56.1         53.6           11.0         146.6           (16.5)         5.4           0.5         2.4           8.3         9.3           (2.0)         1.8           39.0         56.4           39.0         56.4           39.0         56.4           25.9         44.0           55.9         9.9	1012         2012         3012           442.4         446.4         458.0           10.6         2.4         6.5           309.7         313.1         317.7           6.6         5.8         5.5           38.8         39.2         41.1           32.7         40.5         39.1           30.0         21.1         28.0           16.8         16.3         17.3           30.0         21.1         28.0           16.8         16.3         17.3           5.2         16.7         5.7           145.4         142.1         151.5           32.9         31.8         33.1           248.1         239.2         243.6           55.1         53.6         53.2           48.8         65.1         62.9           11.0         14.6         13.7           (16.5)         5.4         2.3           0.5         2.4         0.3           3.8         9.3         42.6           (2.0)         1.8         (3.3)           3.90         56.4         17.7           25.9         44.0         12.9 <td>1012201230124012442.4446.4458.0460.110.62.46.53.6309.7313.1317.7321.46.65.85.55.938.839.241.142.330.021.128.030.516.816.317.316.85.216.75.710.832.931.833.136.1248.1239.2243.6256.856.153.653.255.848.865.162.937.211.014.613.78.116.5)5.40.30.68.39.342.67.312.018.(3.3)25.939.056.417.732.939.056.417.732.939.056.417.732.939.056.417.732.939.056.417.732.939.056.412.922.859.99.92.85.9</td> <td>10122012301240121013442.4446.4458.0460.1465.210.62.46.53.65.2309.7313.1317.7321.4323.86.65.85.55.93.638.839.241.142.342.830.021.128.030.531.516.816.317.316.817.95.216.757.710.87.8145.4142.1151.5166.333.2248.1239.2243.6255.851.956.153.653.255.851.911.014.613.78.114.915.554.423.944.141.916.554.463.36.14.116.554.463.36.14.116.554.463.36.14.116.554.463.36.55.116.554.463.36.55.117.554.563.47.36.518.663.463.36.55.119.654.463.36.55.110.554.563.36.55.111.014.613.73.06.513.964.57.36.55.114.955.47.36.55.115.954.57.36.55.114.055.47.36.55.1<!--</td--><td>101220123012401210132013442.4446.4458.0460.1465.2496.910.62.46.53.65.211.3309.7313.1317.7321.4323.8328.86.65.85.55.93.63.238.839.241.142.342.842.830.021.128.030.531.544.616.816.339.132.436.647.830.021.128.030.531.544.616.816.317.316.817.922.152.916.75.710.87.810.416.816.317.510.817.923.132.931.833.136.133.233.832.931.833.136.133.233.856.153.653.255.851.950.355.453.653.255.851.950.355.455.423.340.614.916.011.014.613.78.114.920.016.55.423.340.67.36.54.316.524.40.30.60.41.48.39.342.67.36.54.316.518.4(3.3)25.551.14.439.056.417.732.9114.280.817.914.912.</td><td>1012201230124012101320133013442.4446.4458.0460.1465.2496.9489.210.62.46.53.65.211.36.8309.7313.1317.7321.4323.8328.8331.86.65.85.55.93.63.23.138.839.241.142.342.842.843.230.021.128.030.531.544.638.016.816.317.316.817.922.116.65.216.75.710.87.810.49.316.816.317.316.817.922.116.65.216.75.710.87.810.49.316.816.317.516.817.922.116.65.216.75.710.87.810.49.332.931.833.136.133.233.834.7248.1239.2243.6256.624.324.922.056.15.46.35.55.14.40.511.014.613.78.114.916.019.811.1014.613.78.114.916.019.811.1014.613.78.114.916.019.811.1014.613.78.114.916.114.111.1014.613.32.5</td><td>10122012301240121013201330134013P442.4446.4458.0460.1465.2496.9489.2482.410.62.46.53.65.211.36.84.9309.7313.1317.7321.4323.8328.8331.8335.86.65.85.55.93.63.23.13.338.839.241.142.342.842.843.243.630.021.128.030.531.544.638.030.630.021.128.030.531.544.638.030.630.021.128.030.531.544.638.030.630.021.128.030.531.544.638.030.630.021.128.030.531.544.638.030.630.021.128.030.531.544.638.030.630.016.317.730.817.922.116.619.832.931.833.136.133.233.834.733.032.931.833.136.133.233.834.733.032.931.833.136.133.233.834.733.032.931.833.136.133.233.834.733.034.953.255.851.950.345.448.634.0<!--</td--><td>10122012301240121013201330134013P1014F4424446445804601465249694892482.4497.510162.46.53.65.211.36.84.96.9309.7313.1317.7321.4323.8328.8331.8335.8341.36.65.85.55.93.63.23.13.33.038.839.241.142.342.842.843.243.643.030.740.539.132.436.647.835.429.439.730.021.128.030.531.544.638.030.635.650.021.128.030.531.544.638.030.635.650.116.317.316.817.922.116.619.820.650.216.75.710.87.810.49.310.710.651.816.710.817.922.116.619.833.535.652.931.833.136.131.233.834.733.035.554.153.655.716.416.916.916.916.916.955.154.655.855.955.145.416.916.935.655.155.465.144.410.514.235.935.635.955.424.9<td>10122012301240121013201330134013P1014F2014F44244464458.0460.1465.2496.9489.2482.4497.5517.710.62.46.53.65.21.136.84.96.94.2309.7313.1317.7321.4323.8328.8331.8335.8341.3347.36.65.85.55.93.63.23.13.33.02.738.839.241.142.342.842.843.243.643.044.132.740.539.132.436.647.835.424.843.044.132.740.539.132.436.647.835.429.439.740.530.021.128.030.531.544.638.030.635.646.030.021.128.030.531.544.638.030.621.450.116.710.817.922.116.619.830.621.451.516.710.817.922.116.619.830.534.452.916.751.616.817.922.116.619.833.534.453.017.116.817.922.116.619.833.534.454.151.516.616.716.816.917.916.114.154.1<td>10122012301240121013201330134013P1014F2014F3014F442.4446.4458.0460.1465.2496.9489.2482.4497.5517.7519.510.62.46.53.65.211.36.84.96.94.26.2309.7313.1317.7321.4323.8328.8331.8335.8341.3347.3352.36.65.85.55.93.63.23.13.33.02.72.438.839.241.142.342.842.843.243.643.044.144.032.740.539.132.442.842.843.243.643.044.144.032.740.539.132.442.842.843.243.643.044.144.032.740.539.132.442.843.243.643.044.144.032.740.539.131.544.638.030.655.645.045.045.030.021.128.031.531.615.416.816.917.917.917.930.021.128.031.615.416.816.917.917.917.932.931.833.136.115.416.816.916.917.917.917.932.931.833.136.151.950.3</td><td>10122012301240121013201330134013P1014F2014F3014F4014F442.4446.4458.0460.1455.2496.9489.2482.4497.5517.7519.5526.110.62.46.53.65.211.36.84.96.94.26.29.1309.731.131.7321.432.832.831.833.834.13347.335.235.76.65.85.55.93.63.23.13.33.02.72.42.238.839.241.142.342.842.843.243.643.044.144.043.832.740.539.132.436.647.835.443.643.044.144.043.832.740.539.132.436.647.835.443.643.044.144.043.832.740.539.132.436.647.835.443.645.045.143.130.021.128.030.531.544.638.030.035.646.046.143.130.021.128.031.544.638.030.021.421.222.452.16.75.710.817.922.116.515.835.031.544.130.031.544.144.141.516.415.416.91</td><td>101220123012401210132013301340181014F2014F3014F4014F4014F442.4446.4458.0460.1465.2469.482.4482.4497.5517.7519.552.618.0810.62.46.53.65.21.136.84.96.94.26.29.157.7309.731.131.7321.432.832.833.833.534.1334.73352.335.81261.96.65.85.55.93.63.23.13.33.02.72.42.22.838.839.241.142.342.842.843.243.643.044.144.043.8161.330.174.559.139.132.442.643.243.643.044.144.043.8161.331.774.542.643.544.543.643.044.544.043.8161.430.071.128.030.531.544.638.030.655.646.045.4100.610.810.310.410.510.410.510.610.810.611.412.92.233.830.011.415.516.615.416.915.916.617.917.917.917.917.917.917.917.917.917.913.111.615.415.5</td><td>10122012301240121013201330134014101420143014F4014F20122013P442.4446.4458.0460.1465.2496.9489.2482.4497.5517.7519.5526.11,80.61,93.71062.46.53.65.211.36.84.96.94.26.29.157.77.0309.7313.1317.7321.4323.8328.8331.8335.8341.3347.335.235.81,22.135.86.65.85.55.93.63.23.13.33.02.72.42.22.813.2368.839.241.142.342.842.843.243.643.044.144.043.816.317.237.740.539.132.436.647.835.42.9439.740.535.936.714.630.021.128.030.531.544.638.030.635.646.046.043.410.614.630.021.128.030.531.544.638.030.635.646.046.043.410.614.631.616.317.316.817.921.416.836.035.646.046.146.136.557.731.616.317.316.617.417.817.817.817.817.8</td></td></td></td></td>	1012201230124012442.4446.4458.0460.110.62.46.53.6309.7313.1317.7321.46.65.85.55.938.839.241.142.330.021.128.030.516.816.317.316.85.216.75.710.832.931.833.136.1248.1239.2243.6256.856.153.653.255.848.865.162.937.211.014.613.78.116.5)5.40.30.68.39.342.67.312.018.(3.3)25.939.056.417.732.939.056.417.732.939.056.417.732.939.056.417.732.939.056.417.732.939.056.412.922.859.99.92.85.9	10122012301240121013442.4446.4458.0460.1465.210.62.46.53.65.2309.7313.1317.7321.4323.86.65.85.55.93.638.839.241.142.342.830.021.128.030.531.516.816.317.316.817.95.216.757.710.87.8145.4142.1151.5166.333.2248.1239.2243.6255.851.956.153.653.255.851.911.014.613.78.114.915.554.423.944.141.916.554.463.36.14.116.554.463.36.14.116.554.463.36.14.116.554.463.36.55.116.554.463.36.55.117.554.563.47.36.518.663.463.36.55.119.654.463.36.55.110.554.563.36.55.111.014.613.73.06.513.964.57.36.55.114.955.47.36.55.115.954.57.36.55.114.055.47.36.55.1 </td <td>101220123012401210132013442.4446.4458.0460.1465.2496.910.62.46.53.65.211.3309.7313.1317.7321.4323.8328.86.65.85.55.93.63.238.839.241.142.342.842.830.021.128.030.531.544.616.816.339.132.436.647.830.021.128.030.531.544.616.816.317.316.817.922.152.916.75.710.87.810.416.816.317.510.817.923.132.931.833.136.133.233.832.931.833.136.133.233.856.153.653.255.851.950.355.453.653.255.851.950.355.455.423.340.614.916.011.014.613.78.114.920.016.55.423.340.67.36.54.316.524.40.30.60.41.48.39.342.67.36.54.316.518.4(3.3)25.551.14.439.056.417.732.9114.280.817.914.912.</td> <td>1012201230124012101320133013442.4446.4458.0460.1465.2496.9489.210.62.46.53.65.211.36.8309.7313.1317.7321.4323.8328.8331.86.65.85.55.93.63.23.138.839.241.142.342.842.843.230.021.128.030.531.544.638.016.816.317.316.817.922.116.65.216.75.710.87.810.49.316.816.317.316.817.922.116.65.216.75.710.87.810.49.316.816.317.516.817.922.116.65.216.75.710.87.810.49.332.931.833.136.133.233.834.7248.1239.2243.6256.624.324.922.056.15.46.35.55.14.40.511.014.613.78.114.916.019.811.1014.613.78.114.916.019.811.1014.613.78.114.916.019.811.1014.613.78.114.916.114.111.1014.613.32.5</td> <td>10122012301240121013201330134013P442.4446.4458.0460.1465.2496.9489.2482.410.62.46.53.65.211.36.84.9309.7313.1317.7321.4323.8328.8331.8335.86.65.85.55.93.63.23.13.338.839.241.142.342.842.843.243.630.021.128.030.531.544.638.030.630.021.128.030.531.544.638.030.630.021.128.030.531.544.638.030.630.021.128.030.531.544.638.030.630.021.128.030.531.544.638.030.630.021.128.030.531.544.638.030.630.016.317.730.817.922.116.619.832.931.833.136.133.233.834.733.032.931.833.136.133.233.834.733.032.931.833.136.133.233.834.733.032.931.833.136.133.233.834.733.034.953.255.851.950.345.448.634.0<!--</td--><td>10122012301240121013201330134013P1014F4424446445804601465249694892482.4497.510162.46.53.65.211.36.84.96.9309.7313.1317.7321.4323.8328.8331.8335.8341.36.65.85.55.93.63.23.13.33.038.839.241.142.342.842.843.243.643.030.740.539.132.436.647.835.429.439.730.021.128.030.531.544.638.030.635.650.021.128.030.531.544.638.030.635.650.116.317.316.817.922.116.619.820.650.216.75.710.87.810.49.310.710.651.816.710.817.922.116.619.833.535.652.931.833.136.131.233.834.733.035.554.153.655.716.416.916.916.916.916.955.154.655.855.955.145.416.916.935.655.155.465.144.410.514.235.935.635.955.424.9<td>10122012301240121013201330134013P1014F2014F44244464458.0460.1465.2496.9489.2482.4497.5517.710.62.46.53.65.21.136.84.96.94.2309.7313.1317.7321.4323.8328.8331.8335.8341.3347.36.65.85.55.93.63.23.13.33.02.738.839.241.142.342.842.843.243.643.044.132.740.539.132.436.647.835.424.843.044.132.740.539.132.436.647.835.429.439.740.530.021.128.030.531.544.638.030.635.646.030.021.128.030.531.544.638.030.621.450.116.710.817.922.116.619.830.621.451.516.710.817.922.116.619.830.534.452.916.751.616.817.922.116.619.833.534.453.017.116.817.922.116.619.833.534.454.151.516.616.716.816.917.916.114.154.1<td>10122012301240121013201330134013P1014F2014F3014F442.4446.4458.0460.1465.2496.9489.2482.4497.5517.7519.510.62.46.53.65.211.36.84.96.94.26.2309.7313.1317.7321.4323.8328.8331.8335.8341.3347.3352.36.65.85.55.93.63.23.13.33.02.72.438.839.241.142.342.842.843.243.643.044.144.032.740.539.132.442.842.843.243.643.044.144.032.740.539.132.442.842.843.243.643.044.144.032.740.539.132.442.843.243.643.044.144.032.740.539.131.544.638.030.655.645.045.045.030.021.128.031.531.615.416.816.917.917.917.930.021.128.031.615.416.816.917.917.917.932.931.833.136.115.416.816.916.917.917.917.932.931.833.136.151.950.3</td><td>10122012301240121013201330134013P1014F2014F3014F4014F442.4446.4458.0460.1455.2496.9489.2482.4497.5517.7519.5526.110.62.46.53.65.211.36.84.96.94.26.29.1309.731.131.7321.432.832.831.833.834.13347.335.235.76.65.85.55.93.63.23.13.33.02.72.42.238.839.241.142.342.842.843.243.643.044.144.043.832.740.539.132.436.647.835.443.643.044.144.043.832.740.539.132.436.647.835.443.643.044.144.043.832.740.539.132.436.647.835.443.645.045.143.130.021.128.030.531.544.638.030.035.646.046.143.130.021.128.031.544.638.030.021.421.222.452.16.75.710.817.922.116.515.835.031.544.130.031.544.144.141.516.415.416.91</td><td>101220123012401210132013301340181014F2014F3014F4014F4014F442.4446.4458.0460.1465.2469.482.4482.4497.5517.7519.552.618.0810.62.46.53.65.21.136.84.96.94.26.29.157.7309.731.131.7321.432.832.833.833.534.1334.73352.335.81261.96.65.85.55.93.63.23.13.33.02.72.42.22.838.839.241.142.342.842.843.243.643.044.144.043.8161.330.174.559.139.132.442.643.243.643.044.144.043.8161.331.774.542.643.544.543.643.044.544.043.8161.430.071.128.030.531.544.638.030.655.646.045.4100.610.810.310.410.510.410.510.610.810.611.412.92.233.830.011.415.516.615.416.915.916.617.917.917.917.917.917.917.917.917.917.913.111.615.415.5</td><td>10122012301240121013201330134014101420143014F4014F20122013P442.4446.4458.0460.1465.2496.9489.2482.4497.5517.7519.5526.11,80.61,93.71062.46.53.65.211.36.84.96.94.26.29.157.77.0309.7313.1317.7321.4323.8328.8331.8335.8341.3347.335.235.81,22.135.86.65.85.55.93.63.23.13.33.02.72.42.22.813.2368.839.241.142.342.842.843.243.643.044.144.043.816.317.237.740.539.132.436.647.835.42.9439.740.535.936.714.630.021.128.030.531.544.638.030.635.646.046.043.410.614.630.021.128.030.531.544.638.030.635.646.046.043.410.614.631.616.317.316.817.921.416.836.035.646.046.146.136.557.731.616.317.316.617.417.817.817.817.817.8</td></td></td></td>	101220123012401210132013442.4446.4458.0460.1465.2496.910.62.46.53.65.211.3309.7313.1317.7321.4323.8328.86.65.85.55.93.63.238.839.241.142.342.842.830.021.128.030.531.544.616.816.339.132.436.647.830.021.128.030.531.544.616.816.317.316.817.922.152.916.75.710.87.810.416.816.317.510.817.923.132.931.833.136.133.233.832.931.833.136.133.233.856.153.653.255.851.950.355.453.653.255.851.950.355.455.423.340.614.916.011.014.613.78.114.920.016.55.423.340.67.36.54.316.524.40.30.60.41.48.39.342.67.36.54.316.518.4(3.3)25.551.14.439.056.417.732.9114.280.817.914.912.	1012201230124012101320133013442.4446.4458.0460.1465.2496.9489.210.62.46.53.65.211.36.8309.7313.1317.7321.4323.8328.8331.86.65.85.55.93.63.23.138.839.241.142.342.842.843.230.021.128.030.531.544.638.016.816.317.316.817.922.116.65.216.75.710.87.810.49.316.816.317.316.817.922.116.65.216.75.710.87.810.49.316.816.317.516.817.922.116.65.216.75.710.87.810.49.332.931.833.136.133.233.834.7248.1239.2243.6256.624.324.922.056.15.46.35.55.14.40.511.014.613.78.114.916.019.811.1014.613.78.114.916.019.811.1014.613.78.114.916.019.811.1014.613.78.114.916.114.111.1014.613.32.5	10122012301240121013201330134013P442.4446.4458.0460.1465.2496.9489.2482.410.62.46.53.65.211.36.84.9309.7313.1317.7321.4323.8328.8331.8335.86.65.85.55.93.63.23.13.338.839.241.142.342.842.843.243.630.021.128.030.531.544.638.030.630.021.128.030.531.544.638.030.630.021.128.030.531.544.638.030.630.021.128.030.531.544.638.030.630.021.128.030.531.544.638.030.630.021.128.030.531.544.638.030.630.016.317.730.817.922.116.619.832.931.833.136.133.233.834.733.032.931.833.136.133.233.834.733.032.931.833.136.133.233.834.733.032.931.833.136.133.233.834.733.034.953.255.851.950.345.448.634.0 </td <td>10122012301240121013201330134013P1014F4424446445804601465249694892482.4497.510162.46.53.65.211.36.84.96.9309.7313.1317.7321.4323.8328.8331.8335.8341.36.65.85.55.93.63.23.13.33.038.839.241.142.342.842.843.243.643.030.740.539.132.436.647.835.429.439.730.021.128.030.531.544.638.030.635.650.021.128.030.531.544.638.030.635.650.116.317.316.817.922.116.619.820.650.216.75.710.87.810.49.310.710.651.816.710.817.922.116.619.833.535.652.931.833.136.131.233.834.733.035.554.153.655.716.416.916.916.916.916.955.154.655.855.955.145.416.916.935.655.155.465.144.410.514.235.935.635.955.424.9<td>10122012301240121013201330134013P1014F2014F44244464458.0460.1465.2496.9489.2482.4497.5517.710.62.46.53.65.21.136.84.96.94.2309.7313.1317.7321.4323.8328.8331.8335.8341.3347.36.65.85.55.93.63.23.13.33.02.738.839.241.142.342.842.843.243.643.044.132.740.539.132.436.647.835.424.843.044.132.740.539.132.436.647.835.429.439.740.530.021.128.030.531.544.638.030.635.646.030.021.128.030.531.544.638.030.621.450.116.710.817.922.116.619.830.621.451.516.710.817.922.116.619.830.534.452.916.751.616.817.922.116.619.833.534.453.017.116.817.922.116.619.833.534.454.151.516.616.716.816.917.916.114.154.1<td>10122012301240121013201330134013P1014F2014F3014F442.4446.4458.0460.1465.2496.9489.2482.4497.5517.7519.510.62.46.53.65.211.36.84.96.94.26.2309.7313.1317.7321.4323.8328.8331.8335.8341.3347.3352.36.65.85.55.93.63.23.13.33.02.72.438.839.241.142.342.842.843.243.643.044.144.032.740.539.132.442.842.843.243.643.044.144.032.740.539.132.442.842.843.243.643.044.144.032.740.539.132.442.843.243.643.044.144.032.740.539.131.544.638.030.655.645.045.045.030.021.128.031.531.615.416.816.917.917.917.930.021.128.031.615.416.816.917.917.917.932.931.833.136.115.416.816.916.917.917.917.932.931.833.136.151.950.3</td><td>10122012301240121013201330134013P1014F2014F3014F4014F442.4446.4458.0460.1455.2496.9489.2482.4497.5517.7519.5526.110.62.46.53.65.211.36.84.96.94.26.29.1309.731.131.7321.432.832.831.833.834.13347.335.235.76.65.85.55.93.63.23.13.33.02.72.42.238.839.241.142.342.842.843.243.643.044.144.043.832.740.539.132.436.647.835.443.643.044.144.043.832.740.539.132.436.647.835.443.643.044.144.043.832.740.539.132.436.647.835.443.645.045.143.130.021.128.030.531.544.638.030.035.646.046.143.130.021.128.031.544.638.030.021.421.222.452.16.75.710.817.922.116.515.835.031.544.130.031.544.144.141.516.415.416.91</td><td>101220123012401210132013301340181014F2014F3014F4014F4014F442.4446.4458.0460.1465.2469.482.4482.4497.5517.7519.552.618.0810.62.46.53.65.21.136.84.96.94.26.29.157.7309.731.131.7321.432.832.833.833.534.1334.73352.335.81261.96.65.85.55.93.63.23.13.33.02.72.42.22.838.839.241.142.342.842.843.243.643.044.144.043.8161.330.174.559.139.132.442.643.243.643.044.144.043.8161.331.774.542.643.544.543.643.044.544.043.8161.430.071.128.030.531.544.638.030.655.646.045.4100.610.810.310.410.510.410.510.610.810.611.412.92.233.830.011.415.516.615.416.915.916.617.917.917.917.917.917.917.917.917.917.913.111.615.415.5</td><td>10122012301240121013201330134014101420143014F4014F20122013P442.4446.4458.0460.1465.2496.9489.2482.4497.5517.7519.5526.11,80.61,93.71062.46.53.65.211.36.84.96.94.26.29.157.77.0309.7313.1317.7321.4323.8328.8331.8335.8341.3347.335.235.81,22.135.86.65.85.55.93.63.23.13.33.02.72.42.22.813.2368.839.241.142.342.842.843.243.643.044.144.043.816.317.237.740.539.132.436.647.835.42.9439.740.535.936.714.630.021.128.030.531.544.638.030.635.646.046.043.410.614.630.021.128.030.531.544.638.030.635.646.046.043.410.614.631.616.317.316.817.921.416.836.035.646.046.146.136.557.731.616.317.316.617.417.817.817.817.817.8</td></td></td>	10122012301240121013201330134013P1014F4424446445804601465249694892482.4497.510162.46.53.65.211.36.84.96.9309.7313.1317.7321.4323.8328.8331.8335.8341.36.65.85.55.93.63.23.13.33.038.839.241.142.342.842.843.243.643.030.740.539.132.436.647.835.429.439.730.021.128.030.531.544.638.030.635.650.021.128.030.531.544.638.030.635.650.116.317.316.817.922.116.619.820.650.216.75.710.87.810.49.310.710.651.816.710.817.922.116.619.833.535.652.931.833.136.131.233.834.733.035.554.153.655.716.416.916.916.916.916.955.154.655.855.955.145.416.916.935.655.155.465.144.410.514.235.935.635.955.424.9 <td>10122012301240121013201330134013P1014F2014F44244464458.0460.1465.2496.9489.2482.4497.5517.710.62.46.53.65.21.136.84.96.94.2309.7313.1317.7321.4323.8328.8331.8335.8341.3347.36.65.85.55.93.63.23.13.33.02.738.839.241.142.342.842.843.243.643.044.132.740.539.132.436.647.835.424.843.044.132.740.539.132.436.647.835.429.439.740.530.021.128.030.531.544.638.030.635.646.030.021.128.030.531.544.638.030.621.450.116.710.817.922.116.619.830.621.451.516.710.817.922.116.619.830.534.452.916.751.616.817.922.116.619.833.534.453.017.116.817.922.116.619.833.534.454.151.516.616.716.816.917.916.114.154.1<td>10122012301240121013201330134013P1014F2014F3014F442.4446.4458.0460.1465.2496.9489.2482.4497.5517.7519.510.62.46.53.65.211.36.84.96.94.26.2309.7313.1317.7321.4323.8328.8331.8335.8341.3347.3352.36.65.85.55.93.63.23.13.33.02.72.438.839.241.142.342.842.843.243.643.044.144.032.740.539.132.442.842.843.243.643.044.144.032.740.539.132.442.842.843.243.643.044.144.032.740.539.132.442.843.243.643.044.144.032.740.539.131.544.638.030.655.645.045.045.030.021.128.031.531.615.416.816.917.917.917.930.021.128.031.615.416.816.917.917.917.932.931.833.136.115.416.816.916.917.917.917.932.931.833.136.151.950.3</td><td>10122012301240121013201330134013P1014F2014F3014F4014F442.4446.4458.0460.1455.2496.9489.2482.4497.5517.7519.5526.110.62.46.53.65.211.36.84.96.94.26.29.1309.731.131.7321.432.832.831.833.834.13347.335.235.76.65.85.55.93.63.23.13.33.02.72.42.238.839.241.142.342.842.843.243.643.044.144.043.832.740.539.132.436.647.835.443.643.044.144.043.832.740.539.132.436.647.835.443.643.044.144.043.832.740.539.132.436.647.835.443.645.045.143.130.021.128.030.531.544.638.030.035.646.046.143.130.021.128.031.544.638.030.021.421.222.452.16.75.710.817.922.116.515.835.031.544.130.031.544.144.141.516.415.416.91</td><td>101220123012401210132013301340181014F2014F3014F4014F4014F442.4446.4458.0460.1465.2469.482.4482.4497.5517.7519.552.618.0810.62.46.53.65.21.136.84.96.94.26.29.157.7309.731.131.7321.432.832.833.833.534.1334.73352.335.81261.96.65.85.55.93.63.23.13.33.02.72.42.22.838.839.241.142.342.842.843.243.643.044.144.043.8161.330.174.559.139.132.442.643.243.643.044.144.043.8161.331.774.542.643.544.543.643.044.544.043.8161.430.071.128.030.531.544.638.030.655.646.045.4100.610.810.310.410.510.410.510.610.810.611.412.92.233.830.011.415.516.615.416.915.916.617.917.917.917.917.917.917.917.917.917.913.111.615.415.5</td><td>10122012301240121013201330134014101420143014F4014F20122013P442.4446.4458.0460.1465.2496.9489.2482.4497.5517.7519.5526.11,80.61,93.71062.46.53.65.211.36.84.96.94.26.29.157.77.0309.7313.1317.7321.4323.8328.8331.8335.8341.3347.335.235.81,22.135.86.65.85.55.93.63.23.13.33.02.72.42.22.813.2368.839.241.142.342.842.843.243.643.044.144.043.816.317.237.740.539.132.436.647.835.42.9439.740.535.936.714.630.021.128.030.531.544.638.030.635.646.046.043.410.614.630.021.128.030.531.544.638.030.635.646.046.043.410.614.631.616.317.316.817.921.416.836.035.646.046.146.136.557.731.616.317.316.617.417.817.817.817.817.8</td></td>	10122012301240121013201330134013P1014F2014F44244464458.0460.1465.2496.9489.2482.4497.5517.710.62.46.53.65.21.136.84.96.94.2309.7313.1317.7321.4323.8328.8331.8335.8341.3347.36.65.85.55.93.63.23.13.33.02.738.839.241.142.342.842.843.243.643.044.132.740.539.132.436.647.835.424.843.044.132.740.539.132.436.647.835.429.439.740.530.021.128.030.531.544.638.030.635.646.030.021.128.030.531.544.638.030.621.450.116.710.817.922.116.619.830.621.451.516.710.817.922.116.619.830.534.452.916.751.616.817.922.116.619.833.534.453.017.116.817.922.116.619.833.534.454.151.516.616.716.816.917.916.114.154.1 <td>10122012301240121013201330134013P1014F2014F3014F442.4446.4458.0460.1465.2496.9489.2482.4497.5517.7519.510.62.46.53.65.211.36.84.96.94.26.2309.7313.1317.7321.4323.8328.8331.8335.8341.3347.3352.36.65.85.55.93.63.23.13.33.02.72.438.839.241.142.342.842.843.243.643.044.144.032.740.539.132.442.842.843.243.643.044.144.032.740.539.132.442.842.843.243.643.044.144.032.740.539.132.442.843.243.643.044.144.032.740.539.131.544.638.030.655.645.045.045.030.021.128.031.531.615.416.816.917.917.917.930.021.128.031.615.416.816.917.917.917.932.931.833.136.115.416.816.916.917.917.917.932.931.833.136.151.950.3</td> <td>10122012301240121013201330134013P1014F2014F3014F4014F442.4446.4458.0460.1455.2496.9489.2482.4497.5517.7519.5526.110.62.46.53.65.211.36.84.96.94.26.29.1309.731.131.7321.432.832.831.833.834.13347.335.235.76.65.85.55.93.63.23.13.33.02.72.42.238.839.241.142.342.842.843.243.643.044.144.043.832.740.539.132.436.647.835.443.643.044.144.043.832.740.539.132.436.647.835.443.643.044.144.043.832.740.539.132.436.647.835.443.645.045.143.130.021.128.030.531.544.638.030.035.646.046.143.130.021.128.031.544.638.030.021.421.222.452.16.75.710.817.922.116.515.835.031.544.130.031.544.144.141.516.415.416.91</td> <td>101220123012401210132013301340181014F2014F3014F4014F4014F442.4446.4458.0460.1465.2469.482.4482.4497.5517.7519.552.618.0810.62.46.53.65.21.136.84.96.94.26.29.157.7309.731.131.7321.432.832.833.833.534.1334.73352.335.81261.96.65.85.55.93.63.23.13.33.02.72.42.22.838.839.241.142.342.842.843.243.643.044.144.043.8161.330.174.559.139.132.442.643.243.643.044.144.043.8161.331.774.542.643.544.543.643.044.544.043.8161.430.071.128.030.531.544.638.030.655.646.045.4100.610.810.310.410.510.410.510.610.810.611.412.92.233.830.011.415.516.615.416.915.916.617.917.917.917.917.917.917.917.917.917.913.111.615.415.5</td> <td>10122012301240121013201330134014101420143014F4014F20122013P442.4446.4458.0460.1465.2496.9489.2482.4497.5517.7519.5526.11,80.61,93.71062.46.53.65.211.36.84.96.94.26.29.157.77.0309.7313.1317.7321.4323.8328.8331.8335.8341.3347.335.235.81,22.135.86.65.85.55.93.63.23.13.33.02.72.42.22.813.2368.839.241.142.342.842.843.243.643.044.144.043.816.317.237.740.539.132.436.647.835.42.9439.740.535.936.714.630.021.128.030.531.544.638.030.635.646.046.043.410.614.630.021.128.030.531.544.638.030.635.646.046.043.410.614.631.616.317.316.817.921.416.836.035.646.046.146.136.557.731.616.317.316.617.417.817.817.817.817.8</td>	10122012301240121013201330134013P1014F2014F3014F442.4446.4458.0460.1465.2496.9489.2482.4497.5517.7519.510.62.46.53.65.211.36.84.96.94.26.2309.7313.1317.7321.4323.8328.8331.8335.8341.3347.3352.36.65.85.55.93.63.23.13.33.02.72.438.839.241.142.342.842.843.243.643.044.144.032.740.539.132.442.842.843.243.643.044.144.032.740.539.132.442.842.843.243.643.044.144.032.740.539.132.442.843.243.643.044.144.032.740.539.131.544.638.030.655.645.045.045.030.021.128.031.531.615.416.816.917.917.917.930.021.128.031.615.416.816.917.917.917.932.931.833.136.115.416.816.916.917.917.917.932.931.833.136.151.950.3	10122012301240121013201330134013P1014F2014F3014F4014F442.4446.4458.0460.1455.2496.9489.2482.4497.5517.7519.5526.110.62.46.53.65.211.36.84.96.94.26.29.1309.731.131.7321.432.832.831.833.834.13347.335.235.76.65.85.55.93.63.23.13.33.02.72.42.238.839.241.142.342.842.843.243.643.044.144.043.832.740.539.132.436.647.835.443.643.044.144.043.832.740.539.132.436.647.835.443.643.044.144.043.832.740.539.132.436.647.835.443.645.045.143.130.021.128.030.531.544.638.030.035.646.046.143.130.021.128.031.544.638.030.021.421.222.452.16.75.710.817.922.116.515.835.031.544.130.031.544.144.141.516.415.416.91	101220123012401210132013301340181014F2014F3014F4014F4014F442.4446.4458.0460.1465.2469.482.4482.4497.5517.7519.552.618.0810.62.46.53.65.21.136.84.96.94.26.29.157.7309.731.131.7321.432.832.833.833.534.1334.73352.335.81261.96.65.85.55.93.63.23.13.33.02.72.42.22.838.839.241.142.342.842.843.243.643.044.144.043.8161.330.174.559.139.132.442.643.243.643.044.144.043.8161.331.774.542.643.544.543.643.044.544.043.8161.430.071.128.030.531.544.638.030.655.646.045.4100.610.810.310.410.510.410.510.610.810.611.412.92.233.830.011.415.516.615.416.915.916.617.917.917.917.917.917.917.917.917.917.913.111.615.415.5	10122012301240121013201330134014101420143014F4014F20122013P442.4446.4458.0460.1465.2496.9489.2482.4497.5517.7519.5526.11,80.61,93.71062.46.53.65.211.36.84.96.94.26.29.157.77.0309.7313.1317.7321.4323.8328.8331.8335.8341.3347.335.235.81,22.135.86.65.85.55.93.63.23.13.33.02.72.42.22.813.2368.839.241.142.342.842.843.243.643.044.144.043.816.317.237.740.539.132.436.647.835.42.9439.740.535.936.714.630.021.128.030.531.544.638.030.635.646.046.043.410.614.630.021.128.030.531.544.638.030.635.646.046.043.410.614.631.616.317.316.817.921.416.836.035.646.046.146.136.557.731.616.317.316.617.417.817.817.817.817.8

Source: Company data, Shinhan Investment Corp.

Note: K-IFRS standalone

	2007	2008	2009	2010	2011	2012	2013P	2014F	2015F
ARPU (KRW)	21,369	21,970	21,575	21,285	22,008	22,824	22,920	23,066	23,369
Total subscribers	3,612,491	3,639,197	3,898,647	4,145,102	4,450,003	4,607,420	4,799,948	5,056,101	5,353,318
Net adds	134,456	26,706	259,450	246,455	304,901	157,417	192,528	256,153	297,217
New subscribers	1,173,707	1,045,248	1,188,939	1,167,378	1,272,538	1,218,911	1,165,966	1,240,296	1,263,978
Cancellation rate (%)	11.5	13.9	13.5	12.9	12.5	12.1	10.8	9.6	8.9
Growth (%)									
ARPU	(0.3)	2.8	(1.8)	(1.3)	3.4	3.7	0.4	0.6	1.3
Total subscribers	3.9	0.7	7.1	6.3	7.4	3.5	4.2	5.3	5.9
Net adds	(48.5)	(80.1)	871.5	(5.0)	23.7	(48.4)	22.3	33.0	16.0
New subscribers	13.9	(10.9)	13.7	(1.8)	9.0	(4.2)	(4.3)	6.4	1.9

Source: Company data, Shinhan Investment Corp.



Ticker		021240 KS	012750 KS	6370 JP	600388 CH	OSIM SP	HYF SP
Market cap. (bn	KRW)	5,414.2	2,963.9	2,648.4	2,503.9	1,440.3	859.4
Sales	2012	1,992.8	1,096.5	2,729.3	750.0	542.5	607.5
(bn KRW)	2013F	2,106.0	1,259.4	2,119.1	914.9	543.1	475.1
	2014F	2,237.0	1,707.1	1,867.1	1,130.8	642.6	502.2
OP	2012	226.1	134.6	413.8	61.9	71.2	81.6
(bn KRW)	2013F	296.2	134.5	254.8	93.0	108.3	83.9
	2014F	339.1	200.0	165.5	88.0	129.7	84.9
OPM	2012	11.3	12.3	15.2	8.3	13.1	13.4
(%)	2013F	14.1	10.7	12.0	10.2	19.9	17.7
	2014F	15.2	11.7	8.9	7.8	20.2	16.9
NP	2012	94.0	100.9	233.1	52.0	78.4	55.0
(bn KRW)	2013F	220.0	86.5	141.1	74.5	85.5	37.6
	2014F	254.3	134.0	101.7	81.3	101.9	38.4
NPM	2012	4.7	9.2	8.5	6.9	14.4	9.1
(%)	2013F	10.4	6.9	6.7	8.1	15.7	7.9
	2014F	11.4	7.8	5.4	7.2	15.9	7.7
EPS growth	2012	T/B	(20.2)	2.0	19.0	20.2	N/A
(% YoY)	2013F	94.1	T/B	T/B	36.2	5.6	2.2
	2014F	36.4	55.8	T/B	12.0	17.9	7.1
P/E	2012	34.4	23.4	15.5	16.1	14.5	28.9
(x)	2013F	28.5	33.1	21.0	35.8	17.3	25.2
	2014F	20.9	21.3	26.9	32.0	15.0	23.3
P/B	2012	4.1	3.1	1.2	1.8	3.3	2.3
(x)	2013F	5.7	3.4	1.3	3.7	7.5	1.5
	2014F	4.8	3.4	1.2	4.4	5.0	1.4
ev/ebitda	2012	9.0	9.1	4.3	11.7	7.6	17.0
(x)	2013F	11.6	11.9	4.8	26.9	11.7	13.9
	2014F	10.6	8.6	6.1	18.5	10.0	14.8
ROE	2012	12.3	13.4	8.1	12.0	48.1	12.2
(%)	2013F	25.6	11.2	6.1	14.9	45.5	6.8
	2014F	24.9	16.1	4.6	14.6	37.4	6.4
	g consensus, Shinhan Investi			Share perform	nance of globa	l neers	
Share peri	ormance of global	peers		Share periorn	indirect of globa	r peers	

S1

Kurita water

Industries

Coway

**Global peers** 

Company

Share performance of global peers (%) Coway 60 **S**1 mm Hyflux 40 20 0 (20) 02/13 05/13 08/13 11/13 02/14 Source: Bloomberg, Shinhan Investment Corp

Source: Bloomberg, Shinhan Investment Corp



Hyflux

OSIM

International

Fujian Longking



<sup>(%)</sup> 200 Kurita Water Industries OSIM International 150 Fujian Longking 100 ۱Λ 50 0 11/13 02/14 02/13 05/13 08/13

## **Result** Comment

#### **Balance Sheet**

Year to Dec. (W bn)	2011	2012	2013F	2014F	2015F
Assets	1,576.5	1,701.5	1,564.6	1,715.2	1,900.6
Total Current Assets	511.5	691.3	530.7	659.1	832.6
Cash and Cash Equivalents	64.9	118.9	71.4	176.9	315.9
Accounts Receivables	240.1	278.4	280.0	285.0	290.0
Inventories	73.0	41.3	44.3	47.2	51.7
Non-Current Assets	1,065.0	1,010.2	1,033.9	1,056.1	1,068.0
Tangible Assets	534.7	594.2	593.8	602.2	599.4
Intangible Assets	156.0	157.5	150.2	144.0	138.7
Investment Assets	285.1	155.3	186.7	206.7	226.7
Other Financial Institutions Assets	0.0	0.0	0.0	0.0	0.0
Liabilities	828.1	898.8	723.0	709.7	702.5
Current Liabilities	534.3	719.6	582.0	576.9	576.9
ST Borrowings	164.8	295.7	180.0	170.0	130.0
Account Payables	28.7	28.9	40.5	52.6	68.4
Current Portion of LT Debt	110.0	109.9	30.0	0.0	0.0
Non-Current Liabilities	293.8	179.2	141.0	132.8	125.6
Bonds	176.7	117.8	107.8	97.8	87.8
LT Borrowings(incl. LT Fin. Liab.)	90.3	35.9	5.9	5.9	5.9
Other Financial Institutions Liab.	0.0	0.0	0.0	0.0	0.0
Shareholders' Equity	748.4	802.7	841.6	1,005.5	1,198.1
Capital Stock	40.7	40.7	40.7	40.7	40.7
Capital Surplus	130.9	130.6	130.6	130.6	130.6
Other Reserves	(98.8)	(84.6)	(84.6)	(84.6)	(84.6)
Accu. Other Comp. Income	(2.0)	(0.8)	(0.8)	(0.8)	(0.8)
Retained Earnings	677.7	716.8	755.7	919.6	1,112.2
Owners of Parent Equity	748.4	802.7	841.6	1,005.5	1,198.1
Non-Controlling Interests Equity	0.0	0.0	0.0	0.0	0.0
*Total Debt	542.0	592.2	358.9	311.2	264.7
*Net Debts(Cash)	468.3	472.7	257.4	94.2	(111.2)

#### **Cash Flow**

Year to Dec. (W bn)	2011	2012	2013F	2014F	2015F
Operating Cash Flow	317.6	429.1	409.9	571.8	515.9
Net Profit	177.1	119.7	255.6	290.6	341.6
Depreciation	144.9	164.8	173.0	181.7	190.8
Amortization	7.5	7.1	7.3	6.2	5.3
Losses(Gains) on F/X Translation	1.4	0.3	0.0	0.0	0.0
Losses(Gains) on Disp. of Assets	44.1	59.8	0.0	0.0	0.0
Losses(Gains) in Asso, Subs.,JVs	0.0	3.2	0.0	0.0	0.0
Chg. in A/L from Op. Activities	(111.5)	(37.7)	(42.1)	85.9	(23.2)
(Payments of Income Taxes)	(42.0)	(34.7)	(98.1)	(96.9)	(113.9)
Others	96.1	146.6	114.2	104.3	115.3
Investing Cash Flow	(344.2)	(300.9)	(232.0)	(216.7)	(221.2)
Incr. in Tangible Assets(CAPEX)	(299.4)	(295.0)	(252.7)	(280.1)	(288.0)
Decr. in Tangible Assets	8.9	3.4	80.0	90.0	100.0
Decr.(Incr.) in Intangible Assets	(6.7)	(7.7)	0.0	0.0	0.0
Decr.(Incr.) in Investment Assets	(21.4)	4.3	(31.4)	(20.0)	(20.0)
Others	(25.6)	(5.9)	(27.9)	(6.6)	(13.2)
Free Cash Flow	(35.6)	(102.3)	369.4	222.6	269.8
Financing Cash Flow	35.6	(73.6)	(251.0)	(275.2)	(181.4)
Incr.(Decr.) in Borrowing	213.0	20.9	(233.3)	(47.7)	(46.4)
Decr.(Incr.) of Treasury Stock	73.5	0.0	0.0	0.0	0.0
Dividend	(79.9)	(77.8)	0.0	(216.7)	(126.6)
Others	(171.0)	(16.7)	(17.7)	(10.8)	(8.4)
Other Cash Flows	0.0	0.0	25.6	25.6	25.6
Change of Consolidated Scope	0.0	0.0	0.0	0.0	0.0
Difference by Chg. in F/X Rates	(0.5)	(0.6)	0.0	0.0	0.0
Incr.(Decr.) in Cash	8.5	54.0	(47.5)	105.5	139.0
Beginning Cash	56.4	64.9	118.9	71.4	176.9
Ending Cash	64.9	118.9	71.4	176.9	315.9

Source: Company data, Shinhan Investment Corp.

#### **Profit and Loss**

Year to Dec. (W bn)	2011	2012	2013F	2014F	2015F
Sales	1,709.9	1,806.8	1,933.7	2,060.9	2,257.9
Growth (%)	13.9	5.7	7.0	6.6	9.6
COGS	552.0	605.4	651.5	703.8	793.5
Gross Profit	1,157.9	1,201.4	1,282.2	1,357.0	1,464.4
Gross margin (%)	67.7	66.5	66.3	65.8	64.9
SG&A	914.5	1,023.0	944.8	962.9	1,010.6
Operating Income	243.3	178.4	337.4	394.1	453.9
Growth (%)	(20.7)	(26.7)	89.1	16.8	15.2
Operating margin (%)	14.2	9.9	17.4	19.1	20.1
Other Net Non-Operating Profits	(18.0)	(17.0)	16.3	(6.6)	1.5
Financial Income(Expenses)	(23.5)	(58.1)	(15.0)	(6.6)	(0.7)
Net Other Non-Operating Profits	5.5	44.3	31.3	(0.0)	2.3
Net Gains in Asso., Subs., and JVs	0.0	(3.2)	0.0	0.0	0.0
Pre-tax Profit from Cont. Op.	225.4	161.5	353.7	387.4	455.4
Income Taxes	48.2	41.7	98.1	96.9	113.9
Profit from Continuing Op.	177.1	119.7	255.6	290.6	341.6
Profit from Discontinued Op.	0.0	0.0	0.0	0.0	0.0
Net Profit	177.1	119.7	255.6	290.6	341.6
Growth (%)	(3.4)	(32.4)	113.4	13.7	17.5
Net Profit margin (%)	10.4	6.6	13.2	14.1	15.1
Net Profit of Parent	177.1	119.7	255.6	290.6	341.6
Net Profit to Non-Controlling	0.0	0.0	0.0	0.0	0.0
Total Comprehensive Income	172.7	118.2	255.6	290.6	341.6
Total Comp. Income of Parent	172.7	118.2	255.6	290.6	341.6
Total Comp. Income to Non-Cont.	0.0	0.0	0.0	0.0	0.0
EBITDA	395.8	350.3	517.7	582.0	650.0
Growth (%)	(11.1)	(11.5)	47.8	12.4	11.7
EBITDA Margin (%)	23.1	19.4	26.8	28.2	28.8

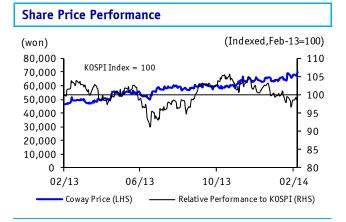
Note: Operating profit is based on 2012 K-IFRS (gross profit - SG&A costs)

#### Key Ratios

Year to Dec.	2011	2012	2013F	2014F	2015F
EPS_C (won)	2,296	1,553	3,314	3,768	4,429
EPS_P (won)	2,296	1,553	3,314	3,768	4,429
BPS_C (won)	9,704	10,408	10,912	13,038	15,534
BPS_P (won)	9,704	10,408	10,912	13,038	15,534
DPS (won)	1,050	0	2,910	1,700	2,000
PER_C (x)	15.9	28.0	20.0	18.6	15.9
PER_P (x)	15.9	28.0	20.0	18.6	15.9
PBR_C (x)	3.8	4.2	6.1	5.4	4.5
PBR_P (x)	3.8	4.2	6.1	5.4	4.5
EV/EBITDA (x)	8.3	10.9	10.4	9.5	8.2
EV/EBIT (x)	13.5	21.5	15.9	14.0	11.7
Dividend Yield (%)	2.9	0.0	4.4	2.4	2.8
Profitability					
EBITTDA Margin (%)	23.1	19.4	26.8	28.2	28.8
OP Margin (%)	14.2	9.9	17.4	19.1	20.1
NP Margin (%)	10.4	6.6	13.2	14.1	15.1
ROA (%)	12.1	7.3	15.6	17.7	18.9
ROE (%)	24.0	15.4	31.1	31.5	31.0
ROIC (%)	25.8	14.2	25.8	35.5	42.0
Stability					
D/E Ratio (%)	110.6	112.0	85.9	70.6	58.6
Net Debt to Equity (%)	62.6	58.9	30.6	9.4	(9.3)
Cash Ratio (%)	12.1	16.5	12.3	30.7	54.8
Interest Coverage (x)	9.7	6.2	19.1	36.4	54.6
Activity (%)					
Working Capital Turnover (t)	11.8	7.5	9.8	23.1	32.8
Inventory Turnover (d)	15.6	11.5	8.1	8.1	8.0
Receivable Turnover (d)	47.4	52.4	52.7	50.0	46.5

Source: Company data, Shinhan Investment Corp.

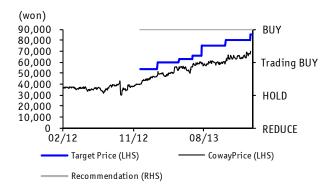




#### **Compliance Notice**

- Analyst Certification: The following analysts hereby certify the information and material presented in this report are accurate expressions of their views, and that they have not received wrongful pressure to express such views: Joshua Kong.
- As of the date of this report's publication, Shinhan Investment Corp.'s shareholdings in the company mentioned in this report (Coway) do not exceed 1% of outstanding shares of the company.
- As of this date, Shinhan Investment Corp. has not participated as the lead underwriter or advisor in issuance of the securities of the company during the past 1 year.
- As of this date, the covering analyst does not possess any financial interest in the securities or debt instruments convertible into such shares of the company, which is required to be disclosed by law, and has not and will not receive any compensation of any kind whatsoever in exchange for expressing specific recommendations.
- All opinions and estimates regarding the company and its securities are accurate representations of the covering analyst's judgments as of this date, and may differ from actual results.
- This report is intended to provide information to assist investment decisions only and should not be used or considered an offer or the solicitation of an offer to sell or to buy any securities. Stock selection and final investment decisions should be made at the client's own discretion.
- This report is distributed to our clients only, and any unauthorized use, duplication, or redistribution of this report is strictly prohibited and may differ from actual results.
- This report is intended to provide information to assist investment decisions only and should not be used or considered an offer or the solicitation of an offer to sell or to buy any securities. Stock selection and final investment decisions should be made at the client's own discretion.
- This report is distributed to our clients only, and any unauthorized use, duplication, or redistribution of this report is strictly prohibited.

## **Target Price & Recommendation History**



History Table				
	Recommendation	Target Price (won)		
2012. 02. 17	BUY	58,000		
2012. 12. 12	BUY	54,000		
2013. 02. 17	BUY	60,000		
2013. 05. 12	BUY	63,000		
2013. 07. 04	BUY	66,000		
2013. 08. 09	BUY	75,000		
2013. 11. 10	BUY	80,000		
2014. 02. 15	BUY	85,000		

#### SHIC Rating Classifications (As of 25 Jul. 2011) Stock Sector BUY: Expected return of over +15% in the next 6 months • OVERWEIGHT: Prevalence of BUY rating for stocks in our sector coverage universe based on market cap Trading BUY: Expected return of 0% ~ +15% in the next 6 months NEUTRAL: Prevalence of HOLD rating for stocks in our sector coverage universe based on market cap ◆ HOLD: Expected return of -15% ~ 0% in the next 6 months

- UNDERWEIGHT: Prevalence of REDUCE rating for stocks in our sector coverage universe based on market cap
- \* REDUCE: Expected return of below -15% in the next 6 months

