



CJ ENM (035760)

4Q18 Review: Solid Performance When Disregarding One-off Expenses

Danny Lee Analyst Internet, Game, Media, Leisure 82-2-6114-2960 drlee@kbfa.com Jeonghoon Son RA 82-2-6114-2910 jhson@kbfg.com

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Maintain BUY and trim target price 1.7% to KRW285,000

Sales growth highlighted in 4Q18; OP meets market consensus when disregarding one-off expenses

Efforts to boost profitability continue as media business sustains growth in 2019

We maintain our BUY rating on CJ ENM, but lower our target price 1.7% to KRW285,000. The target price was adjusted in light of revised down earnings projections for key businesses and a lowered non-operating value.

CJ ENM turned in OR of KRW1.2tr (+9.9% YoY, +11.1% QoQ) and OP of KRW69.4bn (+14.6% YoY, -9.4% QoQ) in 4Q18. Brisk OR growth was spearheaded by rapid advances by the media and commerce businesses. The media business' growth outpaced ad market growth by a large margin thanks to TV ad revenues increasing 14% YoY and digital ad revenues 51.8% YoY. As a result, the media wing's OP skyrocketed 138.5% YoY. The commerce business saw OR increase 21.4% YoY, buoyed by across—the—board GMV growth, but suffered a 23.2% YoY drop in OP as expenses were boosted by the restructuring of overseas operations and SO fee hikes. Consolidated OP was in line with market consensus when disregarding KRW13.5bn in one—off expenses (KRW11bn in contents amortization expenses, KRW2.5bn in incentives).

CJ ENM is projected to turn in OR of KRW4.8tr (+10.8% YoY) and OP of KRW367.6bn (+16.7% YoY) in 2019. OP growth is estimated at 17.9% when excluding CJ Hello from consolidated earnings. The media wing is expected to see revenues from broadcast media ads (+13.3% YoY) continue brisk growth. The introduction of commercial breaks will have a limited impact, because terrestrial broadcasters have already introduced premium CMs (commercial messages). High hopes are placed on ad slot prices and overseas licensing deals for Studio Dragon's tent pole drama, "Asadal Chronicles." If season one proves to be a hit, the series will become a steady source of revenue.

Buy maintain

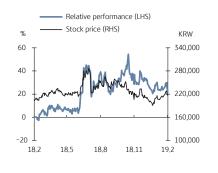
KRW285,000
31.7%
KRW216,400
KRW291,667
USD4.2bn

Trading Data	
Free float	46.8%
Avg T/O Val (3M, KRWbn)	14.9
Foreign ownership	19.2%
Major shareholders	CJ Corp and 5 others 42.7%
	NPS 5.0%

(%)	1M	3M	6M	12M
Absolute	2.3	4.7	-14.8	6.6
Relative	-5.9	-5.3	-12.5	21.8

Forecast earnings & valuation

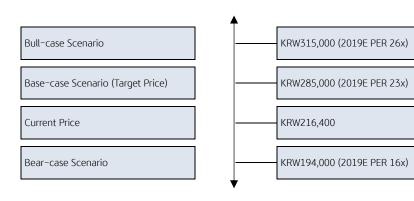
FY-end	2018P	2019E	2020E	2021E
OR (KRWbn)	3,427	4,829	5,210	5,565
OP (KRWbn)	251	368	411	481
NP to parent (KRWbn)	163	266	312	387
EPS (KRW)	7,417	12,128	14,218	17,666
EPS Growth (%)	-64.8	63.5	17.2	24.3
PER (x)	27.2	17.8	15.2	12.2
EV/EBITDA (x)	5.8	4.0	3.5	2.7
PBR (x)	1.6	1.6	1.5	1.3
ROE (%)	8.5	9.2	10.0	11.4
Div. Yield (%)	1.5	1.4	1.4	1.4



Source: CJ ENM, KB Securities estimates

For the commerce business, cost burdens have lightened as the SO fee hike was lowered from 13% in 2018 to a single-digit rate in 2019, while profit margins are expected to improve on the shutdown of unprofitable business segments, which includes CJ Grand Shopping. Furthermore, CJ ENM will gain the financial capacity to pursue a wider range of M&A and strategic investment options once it receives the KRW800bn for the sale of CJ Hello.

Investment opinion and risks



Revised earnings estimates

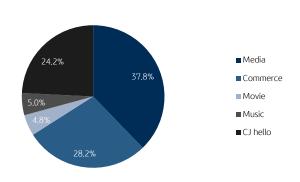
(KRWbn, %)	Previo	ous	Revis	ed	Change		
	2018P	2019E	2018E	2019E	2018P	2019E	
OR	4,376.9	4,691.1	4,357.6	4,828.8	-0.4	2.9	
OP	328.9	396.0	315.0	367.6	-4.2	-7.2	
NP to parent	265.2	298.6	243.6	265.9	-8.1	-11.0	

Source: KB Securities estimates

Difference vs. Consensus

(KRWbn, %)	KB es	st.	Conser	isus	Contrast		
	2018P	2019E	2018E	2019E	2018P	2019E	
OR	4,357.6	4,828.8	3,957.5	4,660.3	10.1	3.6	
OP	315.0	367.6	297.8	390.7	5.8	-5.9	
NP to parent	243.6	265.9	219.1	300.9	11.2	-11.6	
Source: Fnguide, KB Secu	ırities estimates						

OR composition (%): End-2019 basis



Source: Company data, KB Securities

Base-case Scenario: Catalysts

- 1) Earnings improvement by movie unit
- 2) Media and music wings continue top-line growth

Bull-case Scenario: Upside risks

- 1) Movie unit's earnings skyrocket
- 2) Media and music wings' OR surge

Bear-case Scenario: Downside risks

- 1) Movie unit's earnings continue to slow
- 2) Media and music wings' top-line growth slows

Valuation and target price calculation

- 1) Valuation method: SOTP Valuation
- 2) Target price calculation:
 Operating value KRW2.4tr
 Non-operating value KRW3.9tr
- 3) Target price range: KRW315,000 ~ KRW194,000
- 4) Valuation at target price: 2019E PER of 23x

Earnings sensitivity analysis

(%)	EPS change						
	2018E	2019E					
1% rise in FX Rate	+0.6	+0.6					
1%p rise in interest	+1.1	+1.1					
rate							

PEER group comparison

reek group compansion												
(KRWbn, X, %)	Market	PER		PB	PBR		EV/EBITDA		ROE		Dividend Yield	
	cap.	2019E	2020E	2019E	2020E	2019E	2020E	2019E	2020E	2019E	2020E	
CBS	20,418	9.3	8.4	6.6	4.7	8.5	8.0	83.1	61.9	1.6	1.7	
Netflix	173,040	109.4	76.7	30.7	21.2	80.0	51.2	25.7	28.3	0.0	0.0	
Walt Disney	185,097	16.0	15.7	3.5	3.0	10.5	10.6	24.4	20.5	1.5	1.6	
Amazon	907,599	56.9	45.0	18.1	12.2	24.6	19.4	27.3	25.7	0.0	0.0	

Source: Bloomberg, KB Securities

Table 1. CJ E&M's 4Q18 consolidated earnings review

(KRWon, %, %p)	4Q18P	3018	QoQ	4Q17	YoY	KB	Diff.	Consensus	Diff.						
(KKWOH, 70, 70p)	40101	5010	404	.4		.427		.427		.4=		estimates	<i>D</i>		<i>D</i> 111.
OR	1,198.2	1,078.6	11.1	1,090.2	9.9	1,199.8	(0.1)	1,138.2	5.3						
OP	69.4	76.5	(9.4)	60.5	14.6	83.2	(16.6)	83.1	(16.6)						
OPM	5.8	7.1	(1.3)	5.6	0.2	6.9	(1.1)	7.3	(1.5)						
NP to parent	37.3	42.0	(11.0)	91.8	(59.3)	58.9	(36.6)	52.7	(29.1)						
NPM	3.1	3.9	(0.8)	8.4	(5.3)	4.9	(1.8)	4.6	(1.5)						

Source: FnGuide, KB Securities estimates

Table 2. CJ ENM's consolidated earnings trend and forecast

(KRWbn)	1Q18	2Q18	3Q18	4Q18P	1Q19E	2Q19E	3Q19E	4Q19E	2017	2018P	2019E	2020E
OR	1,031.7	1,049.0	1,078.6	1,198.2	1,136.0	1,179.0	1,157.0	1,356.9	3,973.4	4,357.6	4,828.8	5,210.1
Media	340.4	369.5	406.8	451.2	401.9	458.2	443.6	519.9	1,294.2	1,567.8	1,823.6	2,018.4
Commerce	290.9	307.5	292.7	402.4	303.4	322.6	307.2	429.1	1,193.3	1,293.4	1,362.2	1,466.3
Pictures	80.0	36.0	45.0	52.3	85.2	38.8	51.5	56.2	225.2	213.2	231.7	245.7
Music	56.2	66.5	58.2	52.6	58.4	67.5	61.1	55.2	230.7	233.5	242.2	252.0
CJ Hello	264.3	269.6	276.0	239.9	287.2	291.9	293.6	296.4	1,030.0	1,049.8	1,169.2	1,227.6
OP	89.9	79.2	76.5	69.4	83.2	92.5	91.9	100.0	287.6	315.0	367.6	411.3
OPM (%)	8.7	7.5	7.1	5.8	7.3	7.8	7.9	7.4	7.2	7.2	7.6	7.9
EBT	120.2	97.8	72.6	27.3	83.4	94.8	95.5	103.1	776.6	317.9	376.8	440.4
EBT margin (%)	11.6	9.3	6.7	2.3	7.3	8.0	8.3	7.6	19.5	7.3	7.8	8.5
NP to parent	91.8	72.5	42.0	37.3	58.3	67.1	67.6	72.9	559.1	243.6	265.9	311.7
NPM (%)	8.9	6.9	3.9	3.1	5.1	5.7	5.8	5.4	14.1	5.6	5.5	6.0
Growth (YoY %)												
OR	10.6	7.3	10.9	9.9	10.1	12.4	7.3	13.2	n/a	9.7	10.8	7.9
Media	19.1	11.2	28.2	25.6	18.1	24.0	9.0	15.2	n/a	21.1	16.3	10.7
Commerce	1.8	2.5	6.0	21.4	4.3	4.9	4.9	6.7	n/a	8.4	5.3	7.6
Pictures	30.9	(21.9)	(20.4)	(15.0)	6.5	7.8	14.4	7.6	n/a	(5.3)	8.7	6.1
Music	18.4	41.1	(12.2)	(24.7)	4.0	1.4	5.0	5.0	n/a	1.2	3.7	4.1
CJ Hello	4.4	6.9	7.7	(10.6)	8.7	8.3	6.4	23.6	n/a	1.9	11.4	5.0
OP	17.0	(10.4)	23.6	14.6	(7.5)	16.9	20.1	44.1	n/a	9.5	16.7	11.9
EBT	30.3	(83.5)	21.1	(14.9)	(30.6)	(3.1)	31.7	277.1	n/a	(59.1)	18.5	16.9
NP to parent	48.2	(83.4)	12.1	68.2	(36.5)	(7.5)	61.1	95.3	n/a	(56.4)	9.2	17.2

Source: Compnay data, KB Securities estimates

Note: YoY comparison is based on CJ ENM consolidated pro-forma statements

Table 3. Comparison of adjusted earnings estimates

(VDWbs % %s)			2018P			2018E				
(KRWbn, %, %p)	Changed	Previous	Diff.	Cons.	Diff.	Changed	Previous	Diff.	Cons.	Diff.
OR	4,357.6	4,376.9	(0.4)	3,957.5	10.1	4,828.8	4,691.1	2.9	4,660.3	3.6
OP	315.0	328.9	(4.2)	297.8	5.8	367.6	396.0	(7.2)	390.7	(5.9)
ОРМ	7.2	7.5	(0.3)	7.5	(0.3)	7.6	8.4	(0.8)	8.4	(0.8)
NP to parent	243.6	265.2	(8.1)	219.1	11.2	265.9	298.6	(11.0)	300.9	(11.6)
NPM	5.6	6.1	(0.5)	5.5	0.1	5.5	6.4	(0.9)	6.5	(1.0)

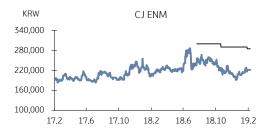
Source: Fnguide, KB Securities estimates

Profit & Loss						Statement of financial position					
(KRWbn)	2017A	2018E	2019E	2020E	2021E	(KRWbn)	2017A	2018E	2019E	2020E	2021E
(Reporting standard)	(IFRS-C)	(IFRS-C)	(IFRS-C)	(IFRS-C)	(IFRS-C)	(Reporting standard)	(IFRS-C)	(IFRS-C)	(IFRS-C)	(IFRS-C)	(IFRS-C)
Operating revenue	2,260	3,427	4,829	5,210	5,565	Total assets	2,802	6,657	6,887	7,166	7,524
Cost of sales	988	1,998	2,963	3,197	3,383	Current assets	664	3,089	3,911	4,674	5,437
Gross profit	1,272	1,429	1,866	2,013	2,182	Cash and cash equivalents	114	2,506	3,318	4,070	4,822
SG&A expenses	1,047	1,178	1,498	1,602	1,701	Current financial assets	83	83	83	83	83
Operating profit	224	251	368	411	481	Trade receivables	320	330	340	350	360
EBITDA	469	758	987	923	912	Inventories	76	101	101	101	101
Non-operating accounts	-40	-34	9	29	66	Other current assets	68	68	69	69	70
Interest income	7	17	29	41	54	Non-current assets	2,138	3,568	2,976	2,492	2,087
Interest expenses	20	19	19	19	19	Investment assets	298	301	304	307	310
Profit on equity method	6	-2	26	46	84	Property, plant and equipment	816	1,332	1,161	991	821
Net other non-operating income	-33	-29	-29	-33	-37	Intangible assets	950	1,693	1,268	951	714
Profit before tax	184	217	377	440	547	Other non-current assets	43	176	176	176	176
Income tax expense	41	33	95	110	137	Total liabilities	1,318	3,205	3,212	3,219	3,226
Net profit	143	184	282	330	410	Current liabilities	732	1,843	1,848	1,853	1,858
NP to parent	131	163	266	312	387	Trade payables	36	41	46	51	56
Adj. net profit	131	163	266	312	387	Short-term financial liabilities	174	912	912	912	912
						Other current liabilities	519	889	889	889	889
Operating Statistics & Ratios						Non-current liabilities	586	1,362	1,364	1,366	1,368
(%)	2017A	2018E	2019E	2020E	2021E	Non-current financial liabilities	511	1,015	1,017	1,019	1,021
OR growth	2.3	51.6	40.9	7.9	6.8	Other non-current liabilities	9	21	21	21	21
OP growth	25.5	11.8	46.5	11.9	16.9	Total equity	1,484	3,453	3,676	3,947	4,299
EBITDA growth	5.2	61.6	30.1	-6.5	-1.1	Issued capital	31	111	111	111	111
NP growth of parent	458.5	24,3	63.5	17.2	24.3	Share premium	80	2,246	2,246	2,246	2,246
GP margin	56.3	41.7	38.6	38.6	39,2	Other equity interest	-12	-513	-513	-513	-513
OP margin	9.9	7.3	7.6	7.9	8.6	Accumulated other comprehensive income	5	-127	-127	-127	-127
EBITDA margin	20.8	22.1	20.4	17.7	16.4	Retained earnings	924	1,074	1,281	1,534	1,862
EBT margin	8.2	6.3	7.8	8.5	9.8	Equity attributable to owners of parent	1,028	2,790	2,997	3,250	3,578
NP margin	6.4	5.4	5.8	6.3	7.4	Non-controlling Interests	456	663	678	697	720
Cash Flow						Key Ratio					
(KRWbn)	2017A	2018E	2019E	2020E	2021E	(X, %, KRW)	2017A	2018E	2019E	2020E	2021E
Cash flow from operating activities	330	1,316	1,201	1,131	1,094	Multiples					
Net profit	143	184	282	330	410	PER	11,0	27.2	17.8	15.2	12,2
Depreciation & amortization	245	507	619	512	431	PBR	1,4	1,6	1.6	1.5	1,3
Other non-cash adjustments	87	60	69	64	53	PSR	0.6	1,3	1.0	0.9	0.9
Investments in working capital	-94	601	326	335	335	EV/EBITDA	5.1	5.8	4.0	3.5	2.7
Decrease(Increase) in Receivables	-9	456	-10	-10	-10	EV/EBIT	10,6	17.6	10.7	7.8	5.2
Decrease(Increase) in Inventories	-10	-14	0	0	0	Dividend yield, ordinary (%)	1.3	1.5	1.4	1.4	1.4
Increase(Decrease) in Payables	-6	-149	5	5	5	EPS	21,054	7,417	12,128	14,218	17,666
Other operating cash flow	-51	-36	-95	-110	-137	BPS	165,443	127,250	136,692	148,224	163,204
Cash flow from investing activities	-256	1,228	-27	-27	-27	SPS	363,607	156,287	220,230	237,617	253,786
Capital expenditure	-182	-115	-20	-20	-20	DPS (Annual, Ordnry.)	3,000	3,000	3,000	3,000	3,000
Investments in intangibles	-81	-263	-4	-4	-4	Cash dividends payout ratio (%)	13.8	36.2	22,2	18.9	15.2
Changes in investment assets	-55	1,225	-3	-3	-3	Operating performance					
Other investment cash flow	-13	169	0	0	0	ROE	13,5	8.5	9.2	10.0	11,4
Cash flow from financing activities	-62	-151	-363	-351	-314	ROA	5.2	3.9	4.2	4.7	5.6
Proceeds from (repayments of) debt	-44	125	2	2	2	ROIC	10.5	9.4	11,2	16.1	24.4
Changes in equity	0	-193	0	0	0	Financial structure (%)					
Dividends paid	-18	-21	-26	-42	-49	Total liab./equity	88.8	92.8	87.4	81.6	75.0
Other financing cash flow	0	-62	-339	-311	-267	Net debt/equity	32.9	Net Cash	Net Cash	Net Cash	Net Cash
Other cash flow	-1	-1	0	0	0	Current Ratio	0.9	1.7	2.1	2.5	2.9
Increase/decrease in cash	11	2,392	811	753	752	Interest coverage (x)	11,1	13.5	19.8	22,1	25.7
Cash and cash equivalents at FYE	114	2,506	3,318	4,070	4,822	Activity ratios					
Free cash flow	148	1,201	1,181	1,111	1,074	Asset turnover (x)	8.0	0.7	0.7	0.7	8.0
Net cash flow	-14	1,150	809	751	750	Receivables turnover (x)	7.0	10.5	14.4	15,1	15.7
Net cash (net debt)	-488	663	1,472	2,222	2,973	Inventory turnover (x)	32.6	38.5	47.6	51.3	54.8

Source: CJ ENM, KB Securities estimates

Rating and Target Price Changes (Share price —, Target Price —)

Disclosures



CJ ENM (035760)						
Date	Rating	Target Price	Differential (%)			
		(KRW)	Avg.	Max/Min		
18-08-09	Buy	300,000	-18.78	-11.17		
18-11-08	Buy	290,000	-26.67	-19.31		
19-02-15	Buy	285,000				

KB Securities is the issuer of ELW that has [CJ ENM] as an underlying asset as of this date of publication.

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Classification and Standards for Investment Rating

Investment Rating for Company

(based on estimation of six-month absolute returns)

D 1150/	11-14: D-+ 1FW 1FW	C-II: 1F0/ L J
Buy: +15% or beyond	Hold: Between 15% and -15%	Sell: -15% or beyond

Note: KB Securities's classification of investment ratings has shifted from four stages (Strong BUY, BUY, Marketperform, Underperform) to three stages (Buy, Hold, Sell) based on Korean reports since February 23, 2017.

Investment Rating for Industry

(based on estimation of six-month absolute returns)

Positive:	Neutral:	Negative:
To outperform market	To match market performance	To underperform market

Notes: The industry rating system of KB Securities has shifted from (Overweight, Neutral, Underweight) to (Positive, Neutral, Negative) as of Jun 28, 2017

Proportion of investment rating (as of December 31, 2018)

Buy	Hold	Sell
70.6	29.4	-

* Note: Based on reports presented with investment ratings over the past one year

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