Company Note

November 19, 2018

GMP (018290.KS)

BUY / TP KRW17,000

Entertainment/Small-Cap Peter Yoo

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| Share price (KRW, N | lov 16) | | 9,970 | |
|---------------------------|------------------|---------------|-------------|--|
| Upside (%) | 70.5 | | | |
| Market cap (KRW b | n) | | 271 | |
| Shares outstanding | J ('000) | | 27,200 | |
| Paid-in capital (KRW bn)/ | Face value (KRW) | | 14/500 | |
| 52-week high/low | (KRW) | 13 | ,150/3,770 | |
| 60-day avg. daily T | /0 (KRW bn) | | 9 | |
| Foreign ownership | (%) | | 4.57 | |
| Major shareholders | s (%) | Jung Chul and | | |
| | | 2 per | rsons 16.97 | |
| Price performance | 1M | 3M | 6M | |
| Absolute (%) | -1.3 | 17.3 | 46.4 | |
| Relative (%p) | 4.6 | 29.4 | 80.4 | |
| K-IFRS, consolidated | | | | |
| (KRW) | 18F EPS | 19F EPS | TP | |
| Previous | 310 | 698 | 17,000 | |
| Revised | 307 | 714 | 17,000 | |
| Consensus | 309 | 699 | 17,000 | |
| Difference | -0.6% | 2.2% | 0.0% | |



Earnings solid, global expansion gaining steam

1) Investment highlights

- We maintain BUY and our target price of KRW17,000 on GMP.
- The CICA line's sales remain solid, and the capacity growth and launch of the revamped CICA line should keep 4Q18 earnings on a growth track.
- The global launch of VT x BTS should provide strong momentum for BTS collaboration products.
- GB301, an Alzheimer's disease drug based on T regulatory cells, is scheduled to finish preclinicals in Korea in November. It is slated to enter phase 1 and 2a trials simultaneously in Australia in December.

2) Major issues and earnings outlook

- VT Cosmetics finished expanding capacity at end-October, in order to roll out the revamped CICA line in December. GMP has a distribution partner in China (Taobao's official partner) to prepare for the implementation of the e-commerce law in China. Despite being a third-generation Korean cosmetics company, GMP is moving fast to keep up with changing trends.
- The VT x BTS line, which is more popular overseas, is being distributed via multiple vendors, notably Forever21 in the US. In Japan, talks are underway to make it available at Laox (Japan's biggest DFS) as well as drug stores, home shopping channels, and various other retailers. It is slated to enter the Chinese market, and deals have been struck with several European countries. In Southeast Asia, exclusive deals have been made in Taiwan, Indonesia, Singapore, Thailand, Malaysia, the Philippines, and Vietnam. With additional demand in the Middle East and Latin America, the number of countries that The VT x BTS line is exported to is likely to increase further.
- As for the BT21 line, domestic consumer response has been better than expected, with several items already sold out. We believe BT21 could be another growth catalyst given its high global awareness.
- GMP Bio: GB301 is slated to finish preclinicals in Korea this month. It is scheduled to begin phase 1
 and 2a trials in Australia in December by Korea's C&R Research and US-based Premier Research.
- 3Q18 results were in line with consensus expectations, with KRW31.2bn in sales (+71% YoY) and KRW5.2bn in operating profit (+769% YoY). The global expansion of the VT x BTS line and the additional momentum to come from BT21 mean 4Q18 earnings will remain on the growth trajectory.

3) Share price outlook and valuation

- Shares have been battered by extreme stock market volatility and severe short selling of the cosmetics sector. We expect the stock to rebound, however, given the solid earnings growth seen in 3Q18 and other favorable factors such as VT Cosmetics' capacity expansion, the launch of the revamped CICA line, and growing worldwide sales of BTS collaboration products. Of all the BTS beneficiaries, the one that has the clearest prospect of robust earnings growth is GMP.

Earnings forecasts and valuations

| | i c cubtb ullu | Turuution | | | | | | | | | |
|-------|----------------|-----------|----------|----------|--------|--------|------|-----|-----------|-------|------------|
| | Sales | OP | NP | EBITDA | EPS | Growth | P/E | P/B | EV/EBITDA | ROE | Div. yield |
| | (KRW bn) | (KRW bn) | (KRW bn) | (KRW bn) | (KRW) | (%YoY) | (x) | (x) | (x) | (%) | (%) |
| 2016 | 41.1 | -8.7 | -14.6 | -6.6 | -1,089 | CR | N/A | 2.6 | N/A | -58.5 | 0.0 |
| 2017 | 69.9 | -6.7 | -14.5 | -4.8 | -749 | CR | N/A | 3.3 | N/A | -48.9 | 0.0 |
| 2018F | 119.1 | 14.8 | 7.7 | 16.1 | 307 | TR | 32.5 | 4.8 | 17.1 | 18.9 | 0.0 |
| 2019F | 194.8 | 40.2 | 19.4 | 41.4 | 714 | 132.7 | 14.0 | 3.5 | 6.1 | 28.8 | 0.0 |
| 2020F | 220.2 | 46.2 | 22.3 | 47.4 | 820 | 14.9 | 12.2 | 2.7 | 4.9 | 24.7 | 0.0 |

Note: K-IFRS , consolidated



Fig 1. 3Q18 earnings review

| (//D)// hm) | | Earnings | | | Growth | | stimates | Consensus | |
|------------------|-------|----------|------|--------|--------|-------|-------------|-----------|-------------|
| (KRW bn) | 3Q18P | 3Q17 | 2Q18 | (%YoY) | (%QoQ) | 3Q18F | %difference | 3Q18F | %difference |
| Sales | 31.2 | 18.2 | 26.2 | 71.2 | 19.0 | 33.1 | -5.9 | 31.9 | -2.3 |
| Operating profit | 5.2 | 0.6 | 3.2 | 768.5 | 61.6 | 5.0 | 3.4 | 5.1 | 1.4 |
| OPM (%) | 16.6 | 3.3 | 12.2 | | | 15.1 | | 16.0 | |
| Pretax profit | 5.6 | 0.6 | 4.0 | 789.7 | 41.3 | 5.7 | -1.1 | 5.9 | -4.5 |
| Net profit (CI) | 2.5 | 0.2 | 2.0 | 941.0 | 27. | 2.7 | -7.1 | 1.9 | 32.0 |

Note: K-IFRS, consolidated

Source: Company data, FnGuide, Hyundai Motor Securities

Fig 2. Quarterly earnings trends

| | | - | | | 1 | | | | | | |
|--------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1Q18 | 2Q18 | 3Q18 | 4Q18F | 1Q19F | 2Q19F | 3Q19F | 4Q19F | 2017 | 2018F | 2019F |
| Sales | 18.1 | 26.2 | 31.2 | 43.6 | 48.9 | 50.2 | 45.9 | 49.8 | 69.9 | 119.1 | 194.8 |
| VT | 7.9 | 16.2 | 18.4 | 31.6 | 35.9 | 36.2 | 30.9 | 33.8 | 31.0 | 4.0 | 136.8 |
| Parent | 10.3 | 11.6 | 12.8 | 18.0 | 21.8 | 23.3 | 23.2 | 24.4 | 40.2 | 52.7 | 92.7 |
| Etc. | 0.2 | - | - | - | - | - | - | - | - | 0.2 | - |
| ОР | -0.3 | 3.2 | 5.2 | 6.8 | 10.3 | 10.8 | 9.2 | 10.0 | -6.7 | 14.8 | 40.2 |
| OPM | -1.9 | 12.2 | 16.6 | 15.5 | 21.0 | 21.5 | 20.0 | 20.0 | -9.6 | 12.4 | 20.6 |
| NP | -0.6 | 3.5 | 4.7 | 5.5 | 7.8 | 8.2 | 6.9 | 7.5 | -13.0 | 13.1 | 31.6 |
| NPM | -3.2 | 13.5 | 14.9 | 12.7 | 15.9 | 16.3 | 15.1 | 15.1 | -18.6 | 11.0 | 16.1 |
| | | | | | 1 | | | | | | |

Note: K-IFRS, consolidated Source: Hyundai Motor Securities

Fig 3. Earnings revisions

| Revis | ed | Prev | ious | %change | | |
|-------|--------------------------------|---|--|--|---|--|
| 2018F | 2019F | 2018F | 2019F | 2018F | 2019F | |
| 119.1 | 194.8 | 121.0 | 194.8 | -1.6 | 0.0 | |
| 14.8 | 40.2 | 14.6 | 40.2 | 1.4 | 0.0 | |
| 16.8 | 40.6 | 16.6 | 39.6 | 1.4 | 2.4 | |
| 13.4 | 31.6 | 13.1 | 30.9 | 2.1 | 2.4 | |
| | 2018F 119.1 14.8 16.8 | 119.1 194.8 14.8 40.2 16.8 40.6 | 2018F2019F2018F119.1194.8121.014.840.214.616.840.616.6 | 2018F2019F2018F2019F119.1194.8121.0194.814.840.214.640.216.840.616.639.6 | 2018F2019F2018F2019F2018F119.1194.8121.0194.8-1.614.840.214.640.21.416.840.616.639.61.4 | |

Note: K-IFRS, consolidated

Source: Hyundai Motor Securities

Fig 4. Forever 21 in the US



Source: Company data, Hyundai Motor Securities

Fig 6. Japan's largest DFS LAOX

Source: Company data, Hyundai Motor Securities

Fig 5. Pop-up store at a Westfield Mall



Source: Company data, Hyundai Motor Securities

Fig 7. BTS collaboration's global contracts







Source: Company data, Hyundai Motor Securities

Fig 8. BT21 line



Source: Company data, Hyundai Motor Securities

Fig 9. BT21 offline sales (Gangnam branch)



Source: Naver, Hyundai Motor Securities

| Income statement | | | | | |
|----------------------------------|-------|---------|-------|-------|-------|
| (KRW bn) | 2016 | 2017 | 2018F | 2019F | 2020F |
| Sales | 41 | 70 | 119 | 195 | 220 |
| Change (%) | -12.5 | 69.8 | 70.4 | 63.6 | 13.0 |
| Cost of goods sold | 41 | 56 | 73 | 111 | 123 |
| % of sales | 99.0 | 80.0 | 61.3 | 57.0 | 56.0 |
| Gross profit | 0 | 14 | 46 | 84 | 97 |
| Gross margin (%) | 1.0 | 20.0 | 38.7 | 43.0 | 44.0 |
| Change (%) | TB | 3,415.5 | 230.3 | 81.9 | 15.7 |
| SG&A expenses | 9 | 21 | 31 | 44 | 51 |
| % of sales | 22.1 | 29.5 | 26.2 | 22.4 | 23.0 |
| EBITDA | -7 | -5 | 16 | 41 | 47 |
| EBITDA margin (%) | -16.0 | -6.8 | 13.5 | 21.3 | 21.5 |
| Change (%) | CR | CR | TR | 157.5 | 14.5 |
| Operating profit | -9 | -7 | 15 | 40 | 46 |
| Operating margin (%) | -21.1 | -9.6 | 12.4 | 20.6 | 21.0 |
| Change (%) | CR | CR | TR | 171.6 | 15.0 |
| Non-operating profit | -6 | -6 | 2 | 0 | 0 |
| Interest income | 0 | 0 | 0 | 0 | 0 |
| Interest expenses | 3 | 2 | 1 | 0 | 0 |
| Other non-operating income | -2 | -4 | 3 | 0 | 0 |
| Subsidiaries/affiliate income | 0 | 0 | 0 | 0 | 0 |
| Pretax profit from cont ops | -15 | -13 | 17 | 41 | 47 |
| Pretax margin (%) | -35.3 | -17.9 | 14.1 | 20.8 | 21.2 |
| Change (%) | CR | CR | TR | 140.8 | 14.9 |
| Income tax | 0 | 1 | 3 | 9 | 10 |
| Profit from continuing ops | -15 | -13 | 13 | 32 | 36 |
| Profit from discontinuing ops | 0 | 0 | 0 | 0 | 0 |
| Net profit | -15 | -13 | 13 | 32 | 36 |
| Net margin (%) | -35.4 | -18.6 | 11.2 | 16.2 | 16.5 |
| Change (%) | CR | CR | RB | 136.6 | 14.9 |
| NP from controlling interest | -15 | -14 | 8 | 19 | 22 |
| NP from non-controlling interest | 0 | 1 | 6 | 12 | 14 |
| Other comprehensive income | 0 | 0 | 0 | 0 | 0 |
| Total comprehensive income | -15 | -13 | 13 | 32 | 36 |

| 2016 | 2017 | 2018F | 2019F | 2020F |
|------|---|--|--|---|
| 0 | -6 | 5 | 31 | 35 |
| -15 | -13 | 13 | 32 | 36 |
| 2 | 1 | 1 | 1 | 1 |
| 0 | 1 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 6 | -4 | -11 | -2 | -2 |
| 7 | 9 | 1 | 0 | 0 |
| -10 | 1 | -3 | -1 | -1 |
| 0 | 0 | 0 | 0 | 0 |
| 0 | 2 | 0 | 0 | 0 |
| -1 | -2 | -1 | -1 | -1 |
| -10 | 1 | -2 | 0 | 0 |
| 12 | 13 | 21 | 1 | -2 |
| -30 | 2 | 16 | -1 | -1 |
| 5 | 22 | -19 | -1 | -2 |
| 17 | 43 | 6 | 3 | 1 |
| 0 | 0 | 0 | 0 | 0 |
| 19 | -53 | 18 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 2 | 9 | 22 | 31 | 32 |
| 0 | 2 | 11 | 33 | 64 |
| 2 | 11 | 33 | 64 | 96 |
| | 0 -15 2 0 0 6 7 -10 0 0 -1 -10 12 -30 5 17 0 19 0 2 0 | $\begin{array}{c cccc} 0 & -6 \\ -15 & -13 \\ 2 & 1 \\ 0 & 1 \\ 0 & 0 \\ 6 & -4 \\ 7 & 9 \\ \hline & & & & \\ 7 & 9 \\ \hline & & & & & \\ 7 & 9 \\ \hline & & & & & \\ 7 & 0 & 0 \\ 0 & 2 \\ -1 & -2 \\ -10 & 1 \\ 0 & 0 \\ 0 & 2 \\ \hline & & & & \\ 7 & 43 \\ 0 & 0 \\ 19 & -53 \\ \hline & & & & \\ 0 & 0 \\ \hline & & & & \\ 2 & 9 \\ \hline & & & & \\ 0 & 2 \\ \end{array}$ | $\begin{array}{c ccccc} 0 & -6 & 5 \\ -15 & -13 & 13 \\ 2 & 1 & 1 \\ 0 & 1 & 0 \\ 0 & 0 & 0 \\ 6 & -4 & -11 \\ 7 & 9 & 1 \\ -10 & 1 & -3 \\ 0 & 0 & 0 \\ 0 & 2 & 0 \\ -1 & -2 & -1 \\ -10 & 1 & -2 \\ 12 & 13 & 21 \\ -30 & 2 & 16 \\ 5 & 22 & -19 \\ 17 & 43 & 6 \\ 0 & 0 & 0 \\ 19 & -53 & 18 \\ 0 & 0 & 0 \\ 2 & 9 & 22 \\ 0 & 2 & 11 \\ \end{array}$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ |

| Balance sheet | | | | | |
|---------------------------------|------|------|-------|-------|-------|
| (KRW bn) | 2016 | 2017 | 2018F | 2019F | 2020F |
| Current assets | 23 | 32 | 83 | 120 | 160 |
| Cash and cash equivalents | 2 | 11 | 33 | 64 | 96 |
| Short-term investment assets | 1 | 1 | 2 | 2 | 2 |
| Accounts receivable | 5 | 9 | 20 | 23 | 26 |
| Inventory assets | 15 | 11 | 25 | 28 | 32 |
| Other current assets | 0 | 1 | 3 | 3 | 4 |
| Non-current assets | 39 | 42 | 45 | 45 | 45 |
| Tangible assets | 27 | 29 | 29 | 28 | 28 |
| Intangible assets | 3 | 8 | 13 | 13 | 13 |
| Investment assets | 0 | 0 | 0 | 0 | 0 |
| Other non-current assets | 8 | 5 | 3 | 3 | 3 |
| Other financial assets | 0 | 0 | 0 | 0 | 0 |
| Total assets | 62 | 74 | 127 | 165 | 204 |
| Current liabilities | 16 | 27 | 25 | 26 | 26 |
| Short-term debt | 2 | 2 | 7 | 6 | 5 |
| Accounts payable | 4 | 4 | 8 | 9 | 11 |
| Current portion of long-term | 7 | 0 | 0 | 0 | 0 |
| Other current debt | 2 | 22 | 10 | 10 | 10 |
| Non-current liabilities | 13 | 10 | 28 | 30 | 32 |
| Bonds | 5 | 4 | 5 | 5 | 5 |
| Long-term debt | 0 | 0 | 9 | 9 | 9 |
| LT financial debt (incl. lease) | 0 | 0 | 0 | 0 | 0 |
| Other non-current debt | 8 | 6 | 14 | 16 | 19 |
| Other financial liabilities | 0 | 0 | 0 | 0 | 0 |
| Total liabilities | 29 | 38 | 53 | 56 | 58 |
| Owners of parent equity | 33 | 26 | 56 | 79 | 102 |
| Paid-in capital | 9 | 11 | 14 | 14 | 14 |
| Capital surplus | 39 | 32 | 35 | 38 | 39 |
| Capital adjustment, etc. | 0 | -3 | -3 | -3 | -3 |
| Other accumul earnings and comp | 0 | 0 | 0 | 0 | 0 |
| Retained earnings | -15 | -15 | 10 | 29 | 52 |
| Non-controlling interest | 0 | 10 | 18 | 30 | 44 |
| Total equity | 33 | 36 | 74 | 109 | 146 |

| Key financial data | | | | | |
|----------------------------------|--------|-------|----------|----------|----------|
| (KRW, x, %) | 2016 | 2017 | 2018F | 2019F | 2020F |
| EPS (based on net profit) | -1,089 | -674 | 529 | 1,163 | 1,336 |
| EPS (based on parent net | -1,089 | -749 | 307 | 714 | 820 |
| BPS (based on total equity) | 1,917 | 1,681 | 2,727 | 4,000 | 5,372 |
| BPS (based on owners of parent | 1,917 | 1,197 | 2,063 | 2,887 | 3,744 |
| DPS | 0 | 0 | 0 | 0 | 0 |
| P/E (based on net profit) | N/A | N/A | 18.8 | 8.6 | 7.5 |
| P/E (based on parent net profit) | N/A | N/A | 32.5 | 14.0 | 12.2 |
| P/B (based on total equity) | 2.6 | 2.4 | 3.7 | 2.5 | 1.9 |
| P/B (based on owners of parent | 2.6 | 3.3 | 4.8 | 3.5 | 2.7 |
| EV/EBITDA (reported) | N/A | N/A | 17.1 | 6.1 | 4.9 |
| Dividend yield | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Growth (%) | | | | | |
| EPS (based on net profit) | CR | CR | -178.6 | 119.6 | 14.9 |
| EPS (based on parent net | CR | CR | -141.0 | 132.7 | 14.9 |
| Profitability (%) | | | | | |
| ROE (based on net profit) | -58.5 | -37.4 | 24.2 | 34.6 | 28.5 |
| ROE (based on parent net | -58.5 | -48.9 | 18.9 | 28.8 | 24.7 |
| ROA | -23.4 | -19.1 | 13.3 | 21.6 | 19.7 |
| Stability (%) | | | | | |
| Total liabilities/equity | 85.8 | 105.2 | 71.9 | 51.6 | 39.9 |
| Net debt/equity | 34.7 | 34.3 | Net cash | Net cash | Net cash |
| Interest coverage | N/A | N/A | 19.5 | 34.9 | 43.2 |

| Investmen | it rating and | target price h | istory | | Two-year p |
|-----------|---------------|----------------|---------|----------|------------|
| Data | Detter | | Differe | ence (%) | |
| Date | Rating | TP | Average | High/Low | |
| 18/08/24 | BUY | 13,000 | -20.6 | 1.2 | |
| 18/10/18 | BUY | 17,000 | -44.6 | -40.3 | (KRW) |
| 18/11/19 | BUY | 17,000 | - | - | 18,000 |
| | | | | | 16,000 - |
| | | | | | 14,000 - |
| | | | | | 12,000 - |
| | | | | | 10,000 |
| | | | | | 8,000 - |
| | | | | | 6,000 |
| | | | | | 4,000 - |
| | | | | | 2,000 - |
| | | | | | 0 |
| | | | | | 16/11 |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

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Compliance note

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• Hyundai Motor Securities has not disclosed the material contained in this report to any institutional investor or third party prior to its publication.

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Hyundai Motor Securities offers three sector investment ratings based on six-month forward fundamentals and share price outlook.

- OVERWEIGHT: Sector-wide fundamentals and share prices are expected to turn up.
- NEUTRAL: No meaningful fundamental improvement is expected.
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Hyundai Motor Securities offers three company investment ratings based on the relative return expected in the following six months, based on the closing price on the date of rating declaration.

• BUY: Excess return of +15%p or more

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• SELL: Excess return of -15%p or less

Stock ratings distribution (Oct 1, 2017-Sep 30, 2018)

| Rating | Count | % of rating category |
|---------------|-------|----------------------|
| BUY | 145 | 90.06 |
| MARKETPERFORM | 16 | 9.94 |
| SELL | 0 | 0.0 |

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