## Hankook Tire

3Q 2014 Results

Oct. 29, 2014

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The information in this presentation does not take into account the effects of a possible transaction or transactions involving an actual or potential change of control, which may have significant valuation and other effects.

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## Financial Highlights

3Q '14 Global Performance (Consolidated)
[unit : Bil KRW, \%]

|  | 2013 3Q | 2014 2Q | 2014 3Q | QoQ | YoY |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sales | 1,801 | 1,661 | 1,716 | 3.3\% | -4.8\% |
| COGS | $\begin{aligned} & \mathbf{1 , 2 1 5} \\ & (67.4 \%) \end{aligned}$ | $\begin{aligned} & 1,066 \\ & (64.2 \%) \end{aligned}$ | $\begin{aligned} & \mathbf{1 , 1 0 3} \\ & (64.3 \%) \end{aligned}$ | 3.4\% | -9.2\% |
| Operating Profit | $\begin{gathered} 243 \\ (13.5 \%) \end{gathered}$ | $\begin{gathered} 251 \\ (15.1 \%) \end{gathered}$ | $\begin{gathered} 276 \\ (16.1 \%) \end{gathered}$ | 9.9\% | 13.6\% |
| Ordinary Profit | $\begin{gathered} 247 \\ (13.7 \%) \end{gathered}$ | $\begin{gathered} 234 \\ (14.1 \%) \end{gathered}$ | $\begin{gathered} 251 \\ (14.6 \%) \end{gathered}$ | 7.4\% | 1.8\% |
| EBITDA | $\begin{gathered} 362 \\ (20.1 \%) \end{gathered}$ | $\begin{gathered} 361 \\ (21.7 \%) \end{gathered}$ | $\begin{gathered} 382 \\ (22.2 \%) \end{gathered}$ | 5.8\% | 5.6\% |

## Financial Highlights

- Sales increased by $3.3 \%$ QoQ as a result of active overseas sales mainly in US and Europe
- Op.Profit increased by 9.9\% QoQ and by 13.6\% YoY due to decreased raw material cost and strong inventory reduction

- 3Q '14 Review

1) Sales - Increased by $3.3 \% \mathrm{QoQ}$ due to US market recovery, sales growth in Russia and improved overseas OE sales
2) Inventory - Reduced inventory volume thanks to strong overseas sales activity
3) $F / X$ - Sales slightly declined YoY due to unfavorable FX movement
4) $4 Q$ Outlook - Plan to expand $M / S$ by proactively responding to competitors' price policy \& early sales activity of winter tires

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## Financial Highlights

Sales Performance \& Outlook by Region

## Performance - Korea

- Sales stagnated due to slow growth of domestic PCR market

- HKT 3Q Performance

1) Sales - RE sales increased while OE sales decreased QoQ mainly due to a strike from OE makers
2) $4 Q$ Outlook - Plan to expand winter tire sales and focus on RE sales through sales promotion of premium tires

## Performance - China

- Market pressure on lowering ASP is increasing due to severe competition
- HKT is focusing on mid/long term growth through product mix improvement and distribution channel expansion


[^0]- HKT 3Q Performance

1) Sales - Decreased by $3 \% \mathrm{QoQ}$ due to weaker sales from RE. OE sales keep growing while RE sales face challenges from volume and ASP aspects
2) $4 Q$ Outlook - Will continue improving product Mix with high-inch and strategic products. Also, will focus on boosting synergy b/t OE \& RE products

## Performance - Europe

- Tire market is recovering and HKT sales increased by $15.5 \%$ QoQ and by $9 \%$ YoY accordingly

- HKT 3Q Performance

1) Sales - Secured M/S in most of countries. Especially, sales and M/S expanded in Eastern Europe.
2) $4 Q$ Outlook

- Plan to focus on sales in Central Europe and CIS region.
- HKT will proactively respond to the aggressive price policy from competitors and expand the M/S by increasing the winter tire sales.


## Performance - North America

- Marketing competition among makers continues and Chinese tires keep imported to US market
- Despite of the challenges, HKT achieved highest M/S in recent 2 years as a result of enhanced sales competence

North America
[Unit: Billion KRW, \%]


- HKT 3Q Performance

1) Sales - Continued gaining $M / S$ by expanding business with wholesalers.
2) $4 Q$ Outlook

- Plan to focus on enhancing distribution channel through both regional dealer and national retailer
- Will secure sales opportunity by timely responding to tariffs impose towards Chinese tires in US market


## Stability - Production

- Total production volume decreased QoQ \& YoY due to holidays of major production sites
- Production from Hungary and Indonesia increased YoY due to the capacity increase
- Ramped up volume is expected to come out in 1H '15 from Hungary plant \& after 2H '15 from China and Indonesia plant



## Stability : Raw Material Cost

- NR : Price additionally decreased in 2H due to the demand decrease in China, over supply from South East Asia, oil price drop and strong USD movement
However, slight price increase expected going forward thanks to the gradual economy recovery in US and China
- SR : Price slightly raised in 3Q '14 due to the supply \& demand mismatch of BD in 2H SR price is expected to moving towards a weak steady range reflecting a weak BD price since $3 Q$



## Stability : Balance Sheet (Consolidated)





## End of The Document

## Appendix. F/S - Consolidated B/S

|  | 2013 |  |  |  | [Unit : Bil KRW] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2014 2Q |  | 2014 3Q |  |
|  | Amt. | \% | Amt. | \% | Amt. | \% |
| Assets | 7,777 | 100.0\% | 7,774 | 100.0\% | 8,112 | 100.0\% |
| Current Assets | 3,952 | 50.8\% | 3,929 | 50.5\% | 4,039 | 49.8\% |
| cashable assets | 1,165 | 15.0\% | 1,129 | 14.5\% | 1,217 | 15.0\% |
| Accounts receivable | 1,191 | 15.3\% | 1,251 | 16.1\% | 1,370 | 16.9\% |
| Inventories | 1,473 | 18.9\% | 1,434 | 18.4\% | 1,321 | 16.3\% |
| Non-current Assets | 3,825 | 49.2\% | 3,845 | 49.5\% | 4,073 | 50.2\% |
| Tangible assets | 3,498 | 45.0\% | 3,489 | 44.9\% | 3,728 | 46.0\% |
| Liabilities | 3,853 | 49.5\% | 3,676 | 47.3\% | 3,807 | 46.9\% |
| Current Liabilities | 2,942 | 37.8\% | 3,025 | 38.9\% | 2,888 | 35.6\% |
| Non-Current Liabilities | 910 | 11.7\% | 651 | 8.4\% | 919 | 11.3\% |
| Shareholders' Equity | 3,924 | 50.5\% | 4,098 | 52.7\% | 4,306 | 53.1\% |
| Debt | 2,579 |  | 2,460 |  | 2,553 |  |
| Net debt | 1,414 |  | 1,330 |  | 1,336 |  |
| Debt Ratio |  | 98.2\% |  | 89.7\% |  | 88.4\% |
| Net Worth to Assets |  | 50.5\% |  | 52.7\% |  | 53.1\% |
| Net Debt Ratio |  | 36.0\% |  | 32.5\% |  | 31.0\% |

## Appendix. F/S - Korea B/S

|  | 2013 |  | 2014 2Q |  | [Unit : Bil KRW] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2014 |  |
|  | Amt. | \% |  |  | Amt. | \% | Amt. | \% |
| Assets | 4,656 | 100.0\% | 4,778 | 100.0\% | 5,012 | 100.0\% |
| Current Assets | 2,288 | 49.1\% | 2,325 | 48.7\% | 2,517 | 50.2\% |
| cashable assets | 832 | 17.9\% | 832 | 17.4\% | 834 | 16.6\% |
| Account receivable | 989 | 21.2\% | 991 | 20.7\% | 1,051 | 21.0\% |
| Inventories | 455 | 9.8\% | 415 | 8.7\% | 373 | 7.4\% |
| Non-current Assets | 2,368 | 50.9\% | 2,453 | 51.3\% | 2,495 | 49.8\% |
| Tangible assets | 1,378 | 29.6\% | 1,337 | 28.0\% | 1,356 | 27.1\% |
| Liabilities | 1,591 | 34.2\% | 1,547 | 32.4\% | 1,687 | 33.7\% |
| Current Liabilities | 1,294 | 27.8\% | 1,324 | 27.7\% | 1,425 | 28.4\% |
| Non-Current Liabilities | 297 | 6.4\% | 222 | 4.6\% | 261 | 5.2\% |
| Shareholders' Equity | 3,065 | 65.8\% | 3,231 | 67.6\% | 3,325 | 66.3\% |
| Debt | 840 |  | 802 |  | 895 |  |
| Net debt | 8 |  | - |  | 61 |  |
| Debt Ratio |  | 51.9\% |  | 47.9\% |  | 50.7\% |
| Net Worth to Assets |  | 65.8\% |  | 67.6\% |  | 66.3\% |

## Appendix. F/S - China B/S

[unit : Bil RMB]

|  | 2013 |  | 2014 2Q |  | 2014 3Q |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amt. | \% | Amt. | \% | Amt. | \% |
| Assets | 17.7 | 100.0\% | 18.2 | 100.0\% | 18.8 | 100.0\% |
| Current Assets | 7.8 | 44.3\% | 8.3 | 45.7\% | 8.7 | 46.5\% |
| Account receivable | 5.2 | 29.5\% | 5.1 | 28.2\% | 5.1 | 27.2\% |
| Inventories | 1.5 | 8.7\% | 1.8 | 9.7\% | 1.7 | 8.8\% |
| Non-current Assets | 9.9 | 55.7\% | 9.9 | 54.3\% | 10.0 | 53.5\% |
| Tangible assets | 7.7 | 43.2\% | 7.6 | 41.7\% | 7.7 | 41.1\% |
| Liabilities | 10.3 | 58.2\% | 9.9 | 54.6\% | 10.2 | 54.4\% |
| Current Liabilities | 9.3 | 52.4\% | 8.0 | 43.8\% | 8.4 | 44.5\% |
| Non-Current Liabilities | 1.0 | 5.8\% | 2.0 | 10.7\% | 1.9 | 9.9\% |
| Shareholders' Equity | 7.4 | 41.8\% | 8.3 | 45.4\% | 8.6 | 45.6\% |

## Appendix. F/S - Hungary B/S

[unit : Mil HUF]

|  | 2013 |  | 2014 2Q |  | 2014 3Q |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amt. | \% | Amt. | \% | Amt. | \% |
| Assets | 262 | 100.0\% | 301 | 100.0\% | 331 | 100.0\% |
| Current Assets | 165 | 62.7\% | 165 | 54.6\% | 180 | 54.4\% |
| Account receivable | 59 | 22.4\% | 57 | 18.9\% | 66 | 20.1\% |
| Inventories | 26 | 9.7\% | 22 | 7.2\% | 22 | 6.7\% |
| Non-current Assets | 98 | 37.3\% | 137 | 45.4\% | 151 | 45.6\% |
| Tangible assets | 98 | 37.3\% | 137 | 45.4\% | 151 | 45.6\% |
| Liabilities | 164 | 62.5\% | 186 | 61.7\% | 207 | 62.4\% |
| Current Liabilities | 132 | 50.1\% | 179 | 59.4\% | 182 | 54.9\% |
| Non-Current Liabilities | 32 | 12.3\% | 7 | 2.2\% | 25 | 7.5\% |
| Shareholders' Equity | 98 | 37.5\% | 116 | 38.3\% | 125 | 37.6\% |

## Appendix. F/S - Indonesia B/S

|  |  |  |  |  | [unit : Mil USD] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2013 |  | 2014 2Q |  | 2014 3Q |  |
|  | Amt. | \% | Amt. | \% |  | \% |
| Assets | 398 | 100.0\% | 453 | 100.0\% | 590 | 100.0\% |
| Current Assets | 83 | 20.9\% | 137 | 30.3\% | 238 | 40.3\% |
| Cashable assets | 3 | 0.6\% | 16 | 3.4\% | 32 | 5.4\% |
| Account receivable | 14 | 3.5\% | 17 | 3.7\% | 21 | 3.6\% |
| Inventories | 40 | 10.0\% | 40 | 8.8\% | 41 | 7.0\% |
| Non-current Assets | 315 | 79.1\% | 316 | 69.7\% | 353 | 59.7\% |
| Tangible assets | 282 | 70.7\% | 283 | 62.5\% | 320 | 54.3\% |
| Liabilities | 283 | 71.1\% | 286 | 63.1\% | 316 | 53.5\% |
| Current Liabilities | 61 | 15.4\% | 64 | 14.0\% | 63 | 10.7\% |
| Non-Current Liabilities | 222 | 55.8\% | 222 | 49.0\% | 253 | 42.8\% |
| Shareholders' Equity | 115 | 28.9\% | 167 | 36.9\% | 275 | 46.5\% |

## Appendix. F/S - Consolidated I/S

|  | 2013 3Q |  | 2014 2Q |  | 2014 3Q |  | YoY | QoQ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amt. | \% | Amt. | \% | Amt. | \% | (\%) | (\%) |
| Sales | 1,801 | 100.0\% | 1,661 | 100.0\% | 1,716 | 100.0\% | -4.8\% | 3.3\% |
| cogs | 1,215 | 67.4\% | 1,066 | 64.2\% | 1,103 | 64.3\% | -9.2\% | 3.4\% |
| Gross Profit | 587 | 32.6\% | 595 | 35.8\% | 613 | 35.7\% | 4.5\% | 3.0\% |
| SG\&A | 344 | 19.1\% | 344 | 20.7\% | 337 | 19.6\% | -2.0\% | -2.0\% |
| Operating Profit | 243 | 13.5\% | 251 | 15.1\% | 276 | 16.1\% | 13.6\% | 9.9\% |
| Other Revenue | 72 | 4.0\% | 63 | 3.8\% | 41 | 2.4\% | -42.1\% | -34.6\% |
| Other Expense | 48 | 2.7\% | 50 | 3.0\% | 59 | 3.4\% | 21.8\% | 19.2\% |
| Financial Revenue | 8 | 0.4\% | 14 | 0.9\% | 14 | 0.8\% | 84.4\% | -1.4\% |
| Financial Expense | 27 | 1.5\% | 46 | 2.7\% | 21 | 1.2\% | -20.8\% | -53.2\% |
| Income Before Income Tax | 247 | 13.7\% | 234 | 14.1\% | 251 | 14.6\% | 1.8\% | 7.4\% |
| Ebitda | 361 | 20.1\% | 363 | 21.8\% | 382 | 22.2\% | 5.6\% | 5.3\% |
| Depreciation | 119 | 6.6\% | 111 | 6.7\% | 106 | 6.2\% | -11.0\% | -5.1\% |

## Appendix. F/S - Korea I/S (IFRS)

|  | 2013 3Q |  | 2014 2Q |  | 2014 3Q |  | YoY | Q०Q |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amt. | \% | Amt. | \% | Amt. | \% | (\%) | (\%) |
| Sales | 908 | 100.0\% | 956 | 100.0\% | 890 | 100.0\% | -2.0\% | -6.9\% |
| COGS | 640 | 70.5\% | 646 | 67.6\% | 597 | 67.1\% | -6.7\% | -7.5\% |
| Gross Profit | 268 | 29.5\% | 310 | 32.4\% | 293 | 32.9\% | 9.3\% | -5.5\% |
| SG\&A | 194 | 21.3\% | 196 | 20.6\% | 188 | 21.1\% | -2.9\% | -4.2\% |
| Operating Profit | 74 | 8.2\% | 114 | 11.9\% | 105 | 11.8\% | 41.3\% | -7.8\% |
| Other Revenue | 82 | 9.0\% | 87 | 9.1\% | 59 | 6.7\% | -27.9\% | -31.8\% |
| Other Expense | 34 | 3.8\% | 38 | 4.0\% | 37 | 4.2\% | 9.1\% | -2.9\% |
| Financial Revenue | 12 | 1.3\% | 11 | 1.2\% | 12 | 1.3\% | -3.4\% | 0.9\% |
| Financial Expense | 18 | 2.0\% | 26 | 2.7\% | 9 | 1.0\% | -51.6\% | -67.0\% |
| Income Before Income Tax | 116 | 12.8\% | 147 | 15.4\% | 130 | 14.6\% | 11.5\% | -12.1\% |
| EBITDA | 129 | 14.3\% | 165 | 17.3\% | 156 | 17.6\% | 20.9\% | -5.3\% |
| Depreciation | 55 | 6.1\% | 52 | 5.4\% | 52 | 5.8\% | -6.5\% | 0.2\% |

## Appendix. F/S - China B/S

|  | 2013 3Q |  | 2014 2Q |  | 20143 Q |  | Yoy | Q०Q |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amt. | \% | Amt. | \% | Amt. | \% | (\%) | (\%) |
| Sales | 2.86 | 100.0\% | 2.66 | 100.0\% | 2.52 | 100.0\% | -11.9\% | -5.5\% |
| cogs | 2.09 | 73.1\% | 1.83 | 68.9\% | 1.84 | 73.0\% | -12.0\% | 0.2\% |
| Gross Profit | 0.77 | 26.9\% | 0.83 | 31.1\% | 0.68 | 27.0\% | -11.7\% | -17.9\% |
| SG\&A | 0.49 | 17.1\% | 0.46 | 17.2\% | 0.47 | 18.8\% | -3.6\% | 3.0\% |
| Operating Profit | 0.28 | 9.8\% | 0.37 | 13.9\% | 0.21 | 8.3\% | -25.8\% | -43.9\% |
| Other Revenue | 0.14 | 4.9\% | 0.08 | 3.1\% | 0.09 | 3.5\% | -36.5\% | 8.2\% |
| Other Expense | 0.07 | 2.3\% | 0.09 | 3.3\% | 0.12 | 4.8\% | 87.6\% | 38.4\% |
| Financial Revenue | 0.07 | 2.4\% | 0.01 | 0.4\% | 0.01 | 0.5\% | -81.7\% | 14.6\% |
| Financial Expense | 0.11 | 3.8\% | 0.05 | 1.9\% | 0.05 | 2.1\% | -52.9\% | 1.8\% |
| Income Before Income Tax | 0.31 | 11.0\% | 0.32 | 12.2\% | 0.13 | 5.4\% | -57.0\% | -58.3\% |
| EBITDA | 0.46 | 16.2\% | 0.54 | 20.3\% | 0.38 | 15.2\% | -17.4\% | -29.3\% |
| Depreciation | 0.18 | 6.4\% | 0.17 | 6.3\% | 0.17 | 6.9\% | -4.5\% | 3.0\% |

## Appendix. F/S - Hungary I/S (IFRS)

|  | 2013 3Q |  | 2014 2Q |  | 2014 3Q |  | Yoy | QoQ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amt. | \% | Amt. | \% | Amt. | \% | (\%) | (\%) |
| Sales | 41.5 | 100.0\% | 42.3 | 100.0\% | 43.6 | 100.0\% | 5.0\% | 3.1\% |
| COGS | 29.4 | 71.0\% | 28.6 | 67.7\% | 29.1 | 66.9\% | -1.1\% | 1.9\% |
| Gross Profit | 12.0 | 29.0\% | 13.7 | 32.3\% | 14.4 | 33.1\% | 19.7\% | 5.6\% |
| SG\&A | 4.5 | 10.8\% | 4.7 | 11.0\% | 5.1 | 11.7\% | 13.2\% | 9.1\% |
| Operating Profit | 7.6 | 18.2\% | 9.0 | 21.3\% | 9.4 | 21.5\% | 23.6\% | 3.8\% |
| Other Revenue | 1.0 | 2.5\% | 1.2 | 2.8\% | 0.5 | 1.1\% | -52.7\% | -58.7\% |
| Other Expense | 0.1 | 0.3\% | 0.5 | 1.3\% | 0.6 | 1.4\% | 408.7\% | 12.4\% |
| Financial Revenue | 0.1 | 0.3\% | 0.6 | 1.4\% | 0.4 | 0.8\% | 174.0\% | -41.3\% |
| Financial Expense | 1.4 | 3.3\% | 1.7 | 4.1\% | 0.7 | 1.7\% | -45.4\% | -56.6\% |
| Income Before Income Tax | 7.3 | 17.5\% | 8.5 | 20.2\% | 8.8 | 20.3\% | 21.9\% | 3.5\% |
| Ebitda | 12.2 | 29.5\% | 13.7 | 32.5\% | 13.5 | 31.0\% | 10.3\% | -1.8\% |
| Depreciation | 4.7 | 11.3\% | 4.7 | 11.2\% | 4.1 | 9.5\% | -11.4\% | -12.4\% |

## Appendix. F/S - Indonesia I/S (IFRS)

|  | 2013 3Q |  | 2014 2Q |  | 2014 3Q |  | YoY | QoQ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amt. | \% | Amt. | \% | Amt. | \% | (\%) | (\%) |
| Sales | 64.6 | 100.0\% | 67.2 | 100.0\% | 57.2 | 100.0\% | -11.5\% | -14.9\% |
| cogs | 48.2 | 74.6\% | 45.5 | 67.7\% | 40.7 | 71.1\% | -15.7\% | -10.7\% |
| Gross Profit | 16.4 | 25.4\% | 21.7 | 32.3\% | 16.5 | 28.9\% | 0.7\% | -23.8\% |
| SG\&A | 11.8 | 18.2\% | 11.6 | 17.2\% | 10.0 | 17.5\% | -15.1\% | -13.5\% |
| Operating Profit | 4.6 | 7.2\% | 10.1 | 15.1\% | 6.5 | 11.4\% | 40.8\% | -35.6\% |
| Other Revenue | 1.1 | 1.8\% | 0.6 | 0.9\% | 3.8 | 6.6\% | 235.3\% | 557.9\% |
| Other Expense | 3.6 | 5.5\% | 1.1 | 1.6\% | 3.9 | 6.8\% | 8.4\% | 268.1\% |
| Financial Revenue | 0.8 | -1.3\% | 0.3 | 0.5\% | 0.4 | 0.7\% | -150.5\% | 34.8\% |
| Financial Expense | 0.4 | 0.6\% | 2.2 | 3.3\% | 1.8 | 3.1\% | 380.8\% | -20.3\% |
| Income Before Income Tax | 1.0 | 1.6\% | 7.8 | 11.6\% | 5.1 | 8.9\% | 409.3\% | -34.3\% |
| Ebitda | 10.5 | 16.2\% | 15.6 | 23.2\% | 12.1 | 21.1\% | 15.1\% | -22.4\% |
| Depreciation | 5.9 | 9.1\% | 5.4 | 8.1\% | 5.6 | 9.7\% | -5.3\% | 2.4\% |


[^0]:    ※ Sales : based on Sell-in amount
    UHPT : Ultra high performance tire

