

3Q17 Earnings Release

November 2017

3Q17 – Key Financial Metrics



		ΥοΥ		QoQ	
(KRW in Billions)	Q3 2017	Q3 2016	B/(W)	Q2 2017	B/(W)
Sales	1,339	1,283	+4.4%	1,373	-2.5%
Cost of Sales	1,122	1,070	+4.7%	1,157	-3.0%
% of Sales	83.8%	83.4%	+0.4%p	84.2%	-0.4%p
SG&A (Incl R&D Exp)	116	105	+10.8%	114	+2.1%
% of Sales	8.7%	8.2%	+0.5%p	8.3%	+0.4%p
EBITDA	152	152	-0.0%	152	-0.0%
Margin (%)	11.3%	11.8%	-0.5%p	11.1%	+0.3%p
Operating Profit	101	107	-5.6%	103	-1.9%
Margin (%)	7.5%	8.3%	-0.8%p	7.5%	+0.0%p
Netheorem	70	74			
Net Income Margin (%)	76 5.7%	74 5.7%	+3.5% -0.0%p	69 5.0%	+10.4% +0.7%p

Sales Increase on Currency and Volume; 3Q16 One-time Gain Explains OP Decrease

3Q17 YTD – Key Financial Metrics



TD ,161 ,489 _{83.8%} 342 _{8.2%}	3Q16 YTD 4,202 3,547 84.4% 348 8.3%	B/(W) -1.0% -1.6% -0.6%p -1.7%
,489 ^{83.8%} 342	3,547 84.4% 348	-1.6% -0.6%p
342	84.4% 348	-0.6%p
		-1.7%
	0.3%	-0.1%p
480 11.5%	445 10.6%	+7.8% +0.9%p
331 7.9%	307 7.3%	+7.7% +0.6%p
220 5.3%	210 5.0%	+4.6% +0.3%p
u	11.5% 331 7.9% 220 5.3% urrency Hea	11.5% 10.6% 331 307 7.9% 7.3% 220 210

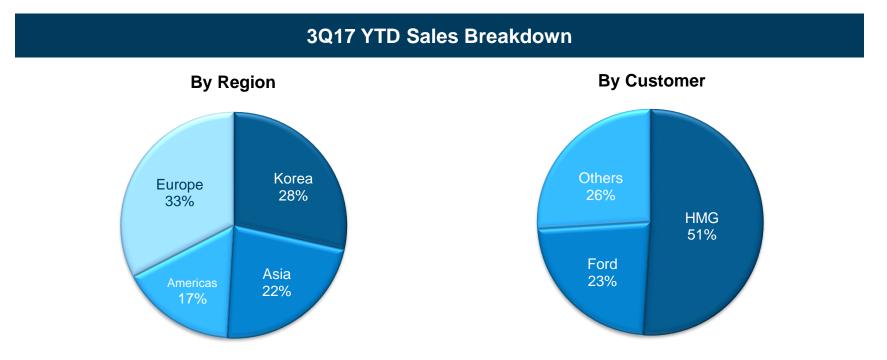
* Note: B/(W) represents better or worse

3Q17 Highlights



Q3 Highlights

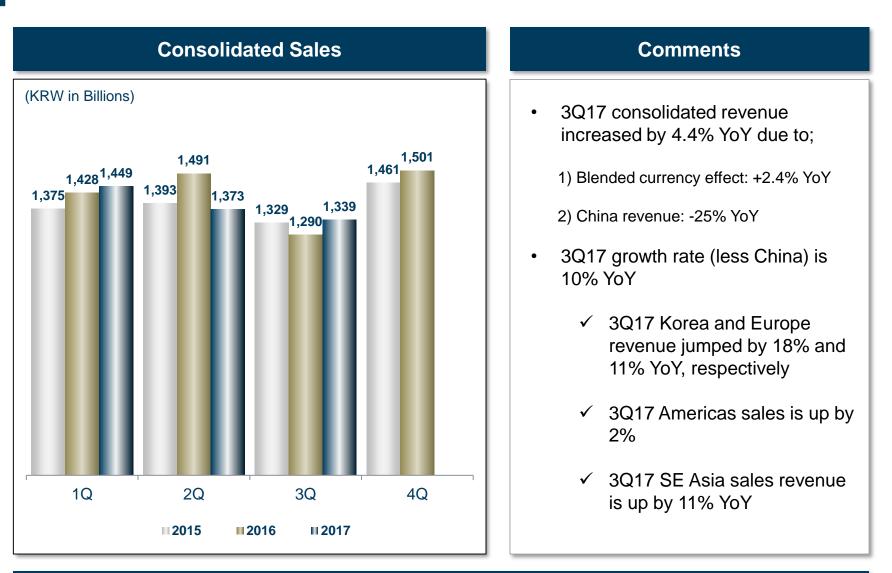
- ✓ Year-over-year: global sales less China increased 10%; 3Q China sales is down by 25%
- ✓ e-Mobility related sales: up 70% YoY; 7.2% of total sales in the first three quarters of 2017
- ✓ Company expands China footprint by establishing joint venture for ChangAn Auto Group



• Ford: Incl. Changan Ford & Ford Otosan

Global Sales

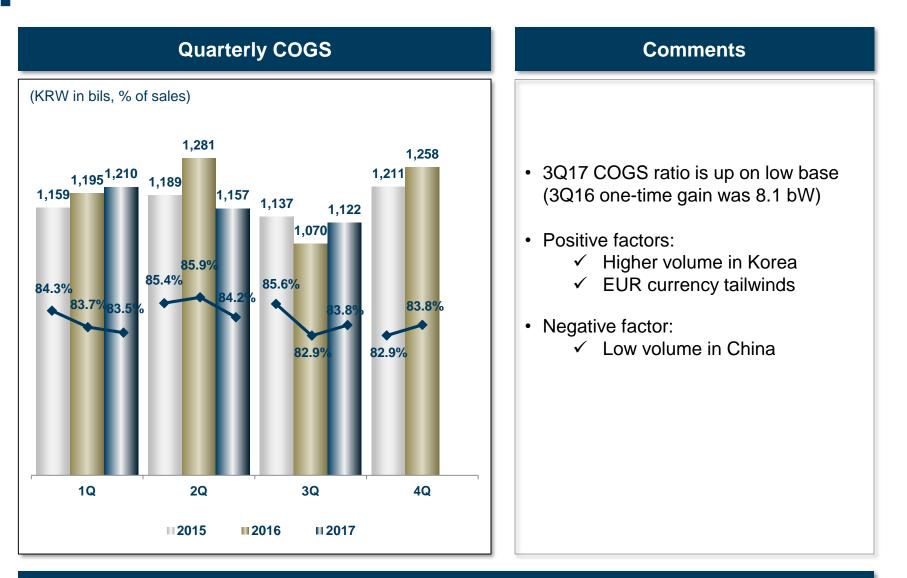




3Q17 Sales Increased Despite China Impact

Global COGS





3Q17 COGS Ratio Deteriorated on One-time Gains in 3Q16 and China Slowdown

Global SG&A





3Q17 SG&A Cost Remained Consistent Despite Greater R&D Spending

New Business Wins Update



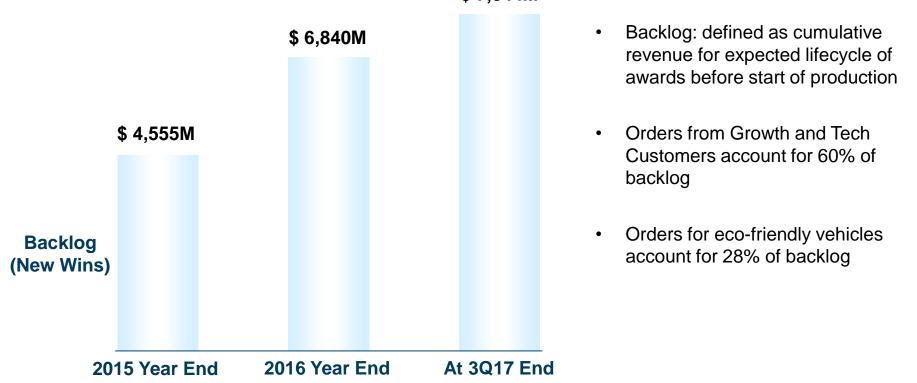
3Q17 YTD New Business Wins Status



Backlog Status Update



3Q17E Backlog Status (New Wins Only)



\$ 7,844M





• 3Q17 Quarterly Dividends: 75 KRW per share

Dividend Trend

	FY 2015	FY 2016	3Q17 YTD
Yearly Dividends per Share (KRW)	194	225	225
Payout Ratio	44.9%	41.1%	54.7%*

* Based on quarterly net income per share of 3Q17 YTD

JV for ChangAn Auto Group



JV signing ceremony (October 2017)



Hanon Systems CEO Lee In-young, left, poses with Chongqing Jianshe Mechanical and Electrical Equipment Chairman Li Hua Guang, center, and Chongqing Jianshe Motorcycle Chairman Lu Hong Xian during a joint venture signing ceremony held in Beijing, Oct. 25. / Courtesy of Hanon Systems

3Q17 Earnings Release Summary



- Volume growth despite China volume decrease
- China operations are poised to return to normal in 4Q
- e-Mobility related sales is 7.2% 3Q YTD
- On track to 2017 guidance of EBITDA 680bW
- JV is established for ChangAn Auto Group

3Q17 Balance Sheet

(K-IFRS / KRW in Billions)

Hanon Systems

Balance Sheet

	Q3E 2017	YE 2016
Cash and cash equivalent	536	425
Account receivable	975	1,054
Inventories	499	430
Property and equipment	1,226	1,178
Intangible assets	402	350
Other assets	391	422
Total assets	4,028	3,860
Account payable	944	1,017
Debt	748	646
Other liabilities	317	312
Shareholders' equity	1,965	1,828
Non-controlling interests	55	57

Total liabilities & shareholders' equity

Cash Balance	Q3E 2017	YE 2016
Net Debt	212	221
Net Debt Ratio	10.5%	11.7%
Debt to Equity	37.0%	34.3%

Cash and Debt

Leverage	Q3E 2017	YE 2016
Last 12 months EBITDA	644	609
Debt / EBITDA	118%	106%
Net Debt / EBITDA	31%	36%

Strong Balance Sheet Fuels Potential Inorganic Growth Opportunities and Future Investment

3,860

4,028



Thank You