



# **First-Quarter 2018 Analyst Briefing**

# 1Q 2018: Key Financial Metrics

(KRW in Billions)

	1Q 2018	1Q 2017	YoY Variance		4Q 2017	QoQ Variance	
<b>Revenue</b>	<b>1,387</b>	<b>1,449</b>	-62	-4.3%	<b>1,424</b>	-38	-2.6%
<b>Gross Profit</b>	<b>211</b>	<b>239</b>	-27	-11.5%	<b>274</b>	-62	-22.7%
Margin (%)	15.2%	16.5%			19.2%		
<b>SG&amp;A (Incl R&amp;D)</b>	<b>116</b>	<b>112</b>	+4	+3.9%	<b>136</b>	-20	-14.4%
% of Sales	8.4%	7.7%			9.5%		
<b>EBITDA</b>	<b>160</b>	<b>176</b>	-16	-9.0%	<b>190</b>	-30	-16.0%
Margin (%)	11.5%	12.1%			13.4%		
<b>Operating Profit</b>	<b>95</b>	<b>127</b>	-32	-25.1%	<b>138</b>	-43	-30.9%
Margin (%)	6.9%	8.8%			9.7%		
<b>Net Income</b>	<b>66</b>	<b>74</b>	-9	-11.5%	<b>79</b>	-13	-16.6%
Margin (%)	4.7%	5.1%			5.5%		

**Revenue and Operating Profit Lower Driven by Lower China Volume**

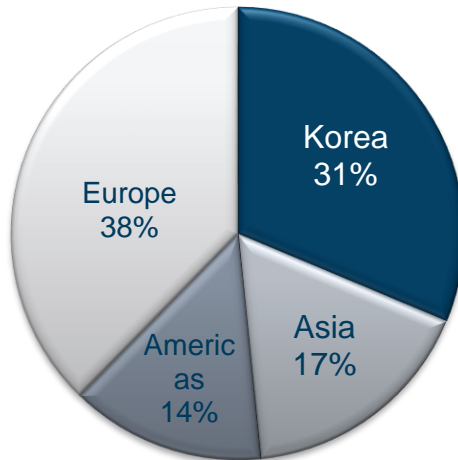
# 1Q 2018 Highlights

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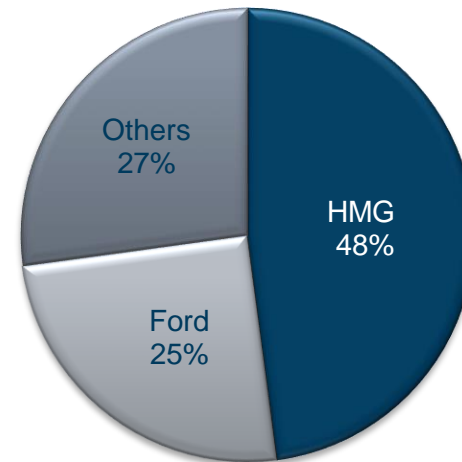
- ✓ Operating profit and margin are down primarily due to lower volumes
- ✓ Customer diversification efforts continue; helps mitigate key customer volume fluctuations
- ✓ CapEx and R&D spend increases to support near-term growth

## 1Q 2018 Sales Breakdown

By Region



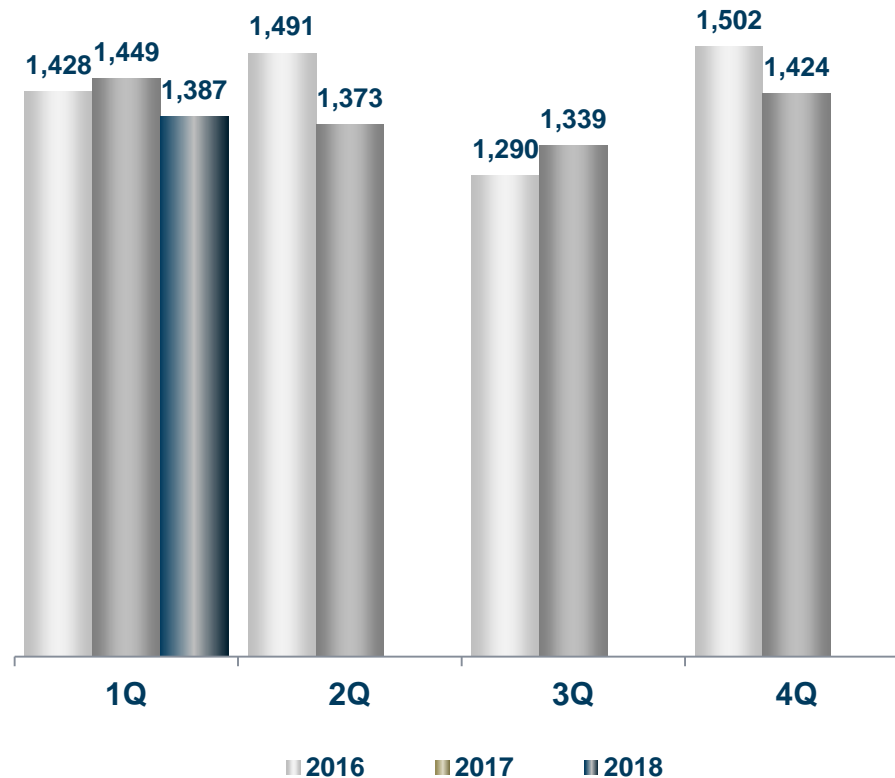
By Customer



# Quarterly Sales

## Consolidated Sales

(KRW in Billions)



## Comments

- 1Q18 sales down 3% YoY\* due to;
  - 1) China revenue: -27%
  - 2) Americas revenue: -5%
  - 3) Korea revenue: -4%
- 1Q18 EU revenue is up 7% YoY based on volume and currency
- Revenue to HMG decreases 10% YoY in 1Q18
- Double-digit revenue increases attributed to:  
VW, BMW, FCA, JLR, and Geely

\* Excluding the Indian EPG divesture in 1Q17.

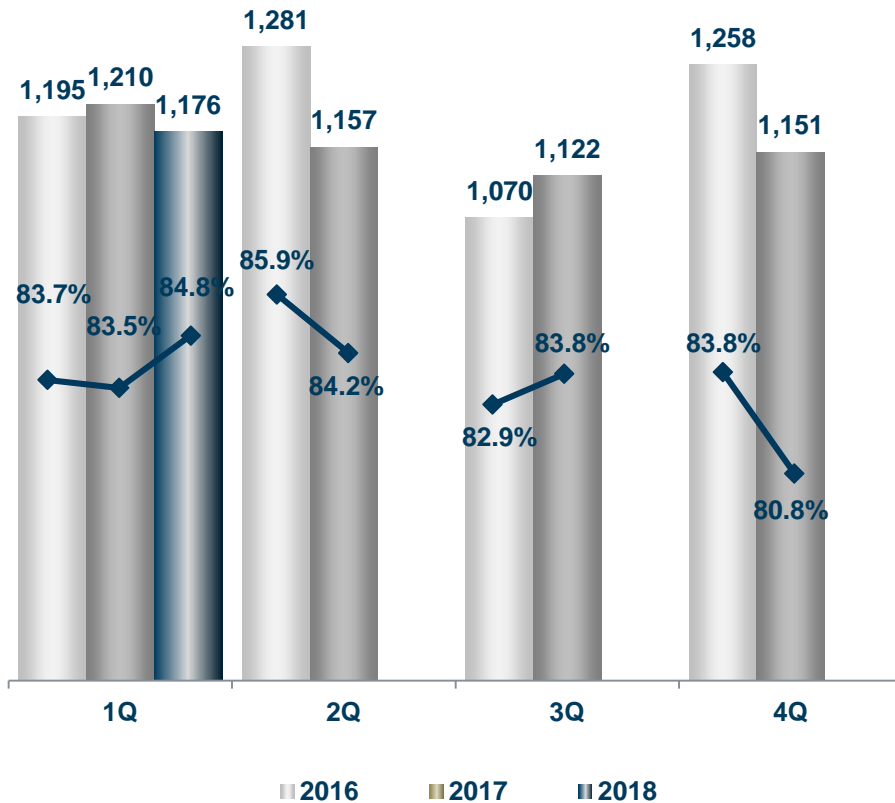
**1Q18 Revenue Decrease Driven by HMG Volume Drop**

# Quarterly Cost of Goods Sold

## Quarterly Cost of Goods Sold

## Comments

(KRW in Billions, % of sales)



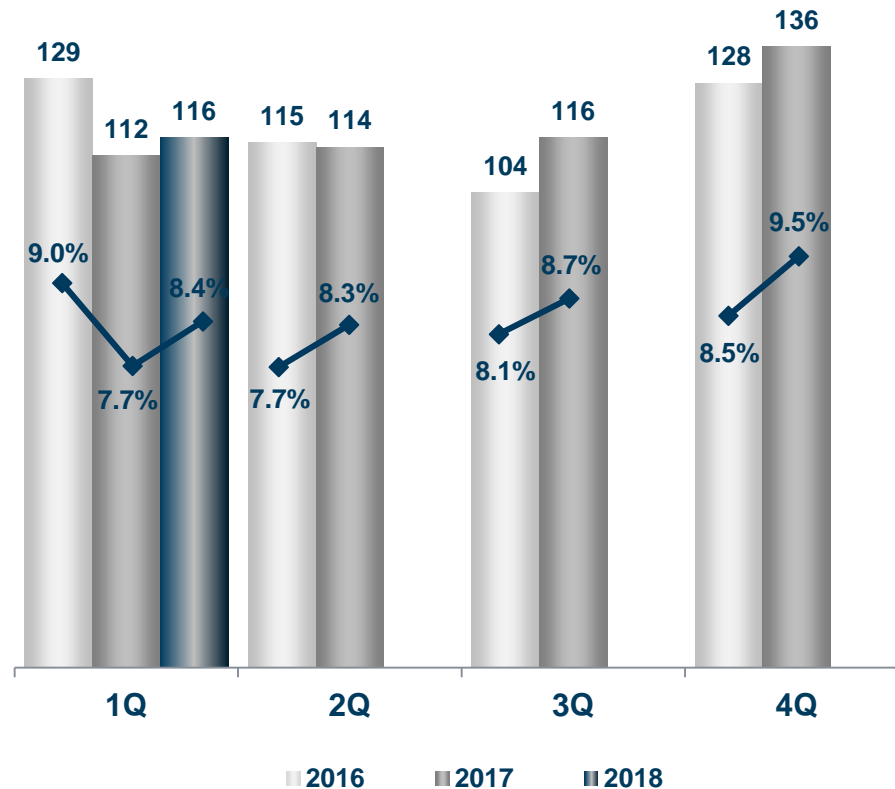
- COGS decreases 3%, in-line with sales volume decrease
- Positive factors:
  - ✓ EUR currency tailwinds and effective USD hedging
- Negative factor:
  - ✓ Low HMG volume in China
  - ✓ Increased D&A

**1Q18 Gross Profit Margin Deterioration as Sales Volume Declines**

# Quarterly SG&A

## Quarterly SG&A Status

(KRW in Billions, % of sales)



## Comments

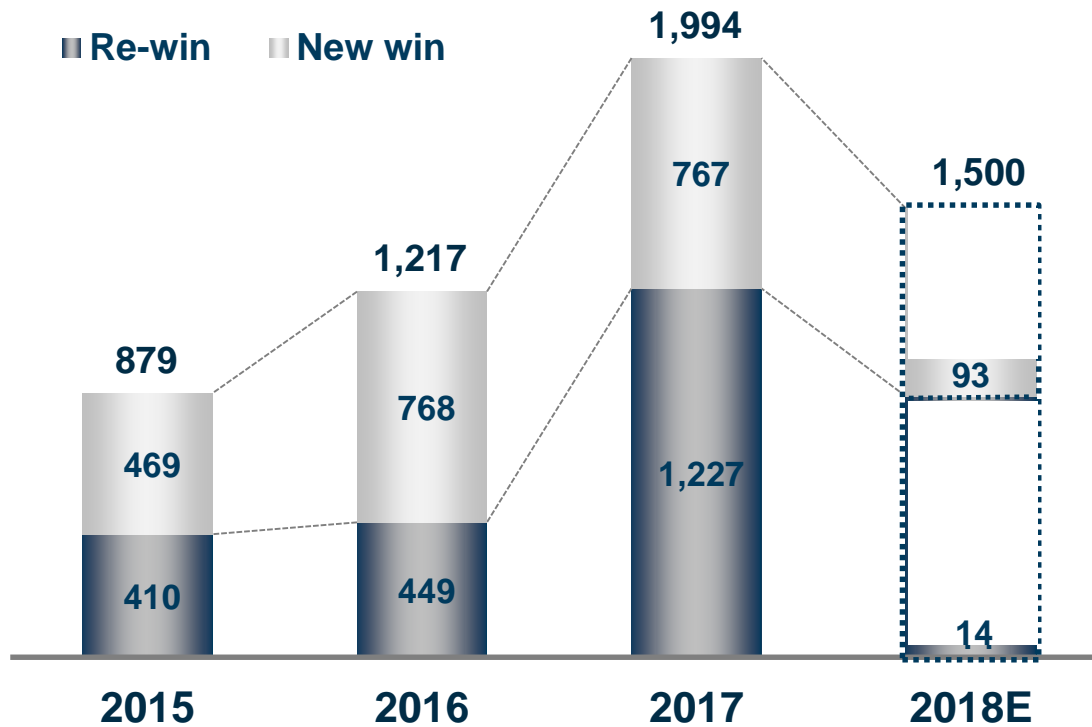
- 1Q18 SG&A cost remains at a consistent level
- 1Q18 R&D spending: 4.7% of total revenue (+0.9%p YoY)

1Q18 SG&A Cost Remains at a Previous Level

# New Business Wins Update

## 1Q18 New Business Wins

(USD in Millions)



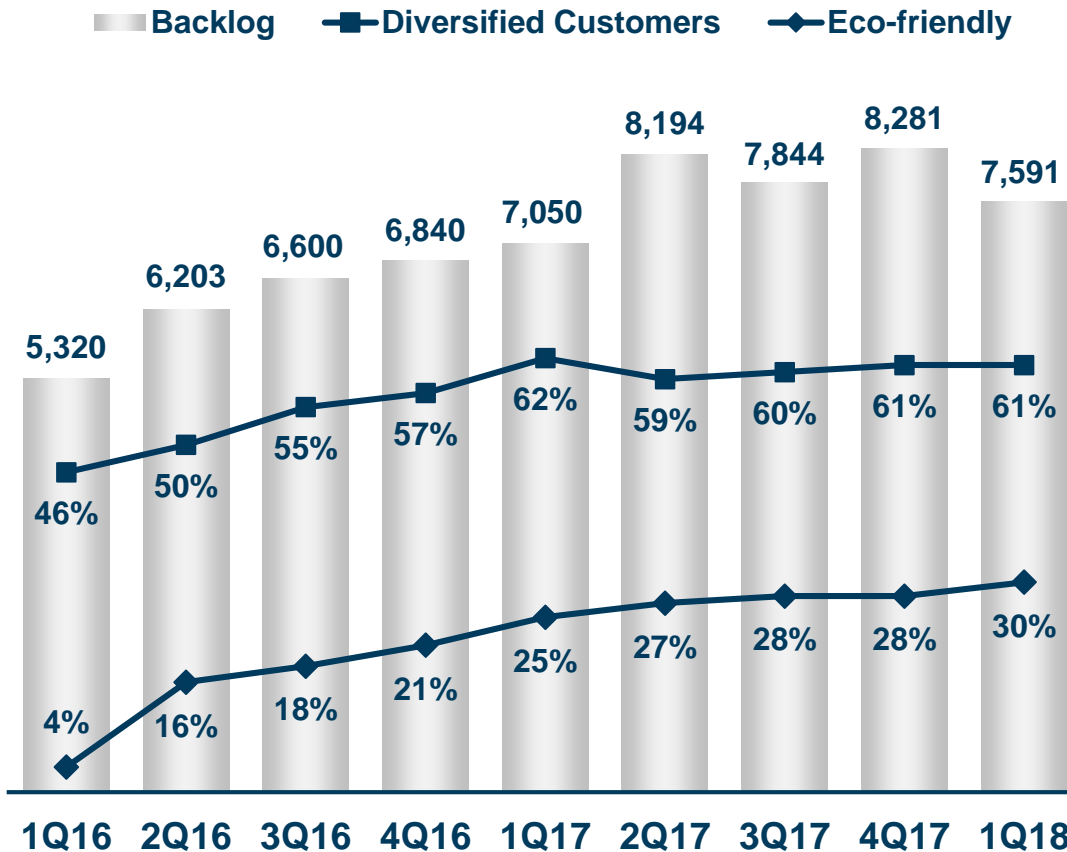
- New business wins represents average annual revenue (in USD million)
- Orders from diversified customers account for 63% of 1Q18 new wins
- Eco-friendly vehicle orders account for 48% of 1Q18 new wins

Eco-friendly	2015	2016	2017	2018E
	5%	35%	36%	48% (1Q)

# Backlog Status Update

## At 1Q18 Backlog (New Wins Only)

(USD in Millions)

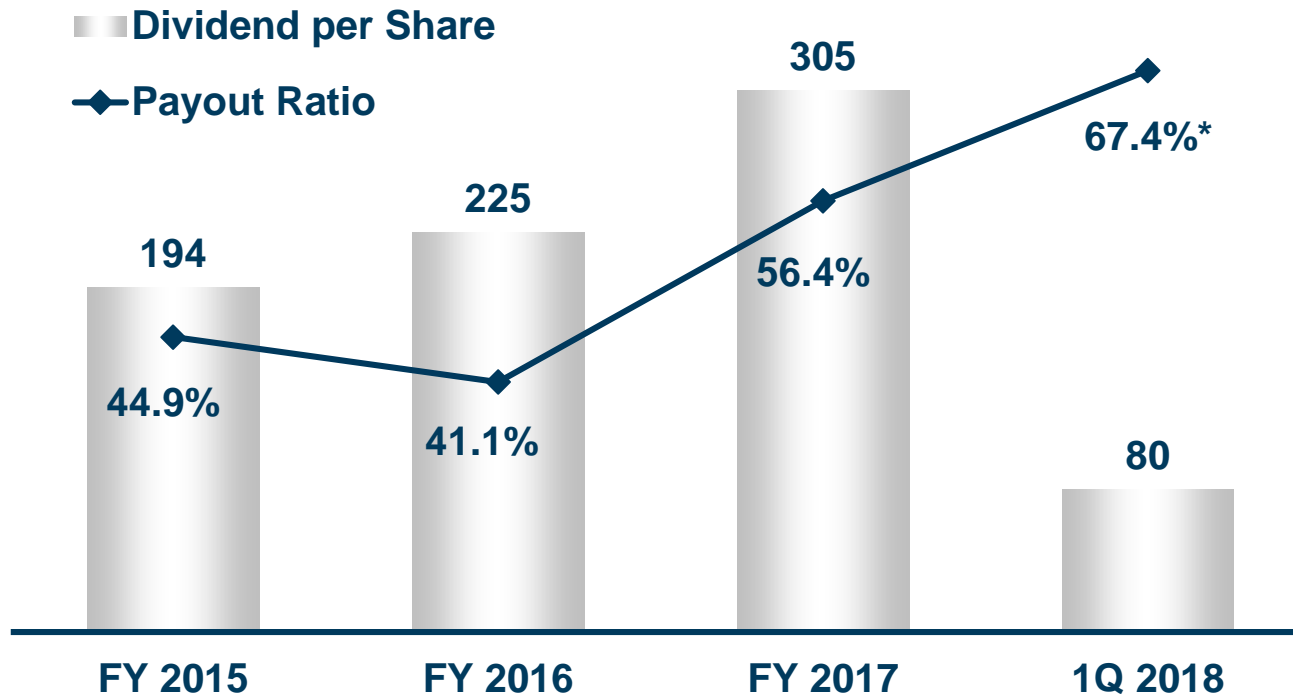


- Backlog: defined as cumulative revenue for expected lifecycle of awards before start of production
- Orders from diversified customers account for 61% of backlog
- Eco-friendly vehicle orders account for 30% of backlog



# Dividends

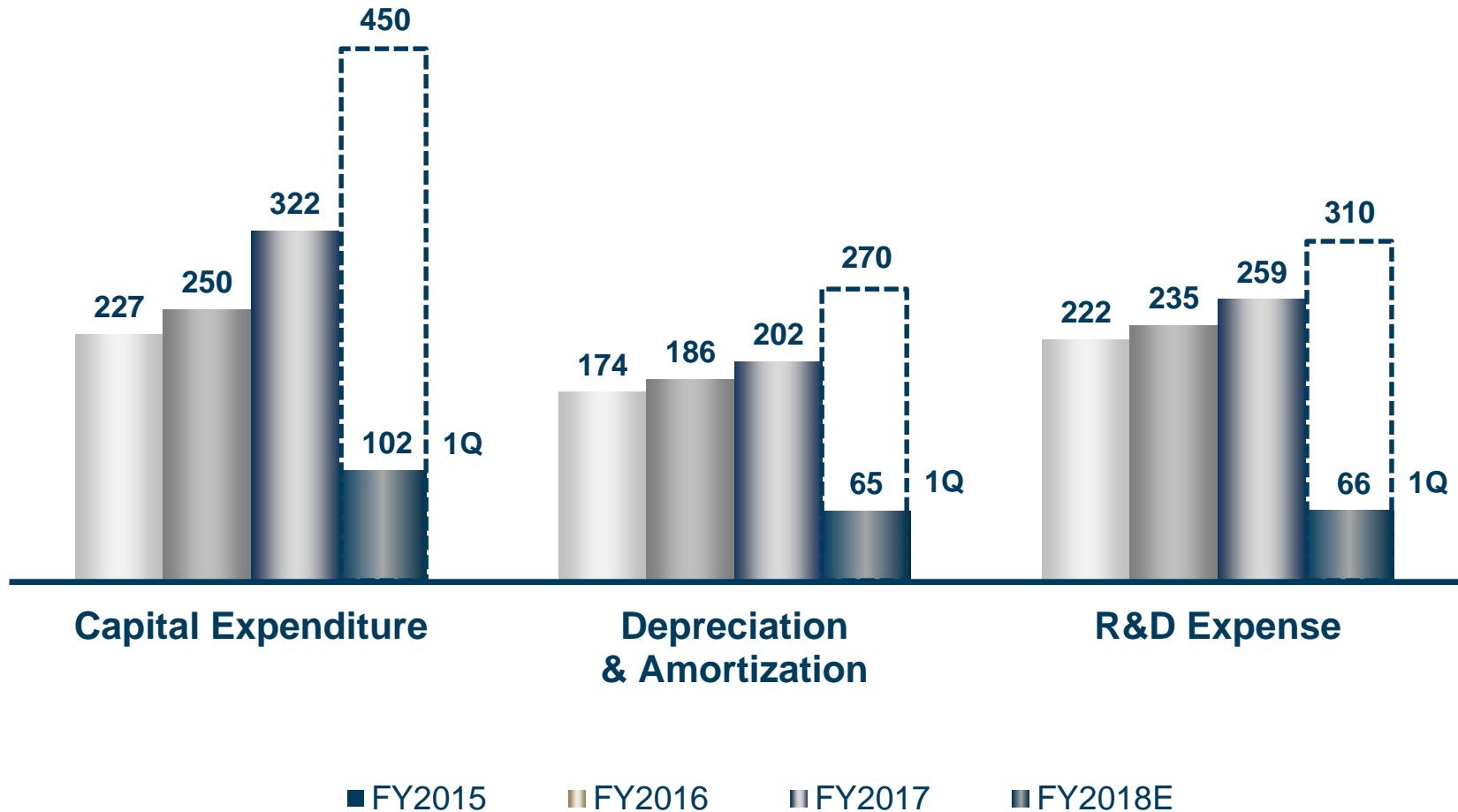
- 1Q18 Quarterly Dividends: 80 KRW per share



\* Based on quarterly net income per share 1Q18

**Quarterly Dividend Increase 7% YoY**

# Trend of CapEx, D&A and R&D Expense



CapEx, D&A and R&D Spending Rise Following Strong Order Intake

# 2018 Guidance Update

(KRW in Billions)

	2018 Guidance	
	New	Previous
Revenue	5,900	6,000
EBITDA*	750	720
Operating Profits	480	500
Capital Spending	450	450

\* EBITDA increases due to the lease accounting change of K-IFRS in 1Q18.

# 1Q 2018 Balance Sheet

(K-IFRS / KRW in Billions)

## Balance Sheet

	1Q E 2018	YE 2017
Cash and cash equivalent	507	567
Account receivable	1,054	972
Inventories	472	469
Property and equipment	1,454	1,262
Intangible assets	459	438
Other assets	497	412
<b>Total assets</b>	<b>4,442</b>	<b>4,120</b>
Account payable	1,002	1,045
Debt	965	757
Other liabilities	378	286
Shareholders' equity	2,024	1,979
Non-controlling interests	73	53
<b>Total liabilities &amp; shareholders' equity</b>	<b>4,442</b>	<b>4,120</b>

## Cash and Debt

Cash Balance	1Q E 2018	YE 2017
Net Debt	458	190
Net Debt Ratio	21.8%	9.3%
*before lease accounting change	13.5%	
Debt to Equity	46.0%	37.3%
Leverage	1Q E 2018	YE 2017
Last 12 months EBITDA	654	670
Debt / EBITDA	147.4%	113.0%
Net Debt / EBITDA	70.0%	28.3%

**Balance Sheet Remains Strong; Debt Increases Driven by Accounting Change for Leases**

# 1Q 2018 Earnings Release Summary

- Revenue and Operating Profits decline due to lower China volume.
- Revenue to diversified customers grows fast.
- Revenue related to eco-friendly vehicles is 7.5% in 1Q.
- NBW is on track to yearly target \$1.5B.
- Yearly guidance is revised to reflect slow 1Q results and lease accounting change.
- Balance sheet remains strong to support future growth.



**Thank You**