2019.3Q Quarter Earnings Release

Hyosung Chemical

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2019.3Q consolidated earnings and past consolidated earnings presented in this presentation are based on K-IFRS accounting standards. Historical data is provided for comparison purposes.

Information in this presentation has not been audited nor reviewed yet, and thus, is subject to change during the audit or review. Forward looking statements have been made with consideration of current status of the business environment and are also subject to change according to changes in the business environment, as well as the company's strategy.

Income Statement (Consolidated)

(Unit: Hundred Million KRW)

	2018.3Q	2019.2Q	2019.3Q	QoQ	YoY
Sales Revenue	4,918	4,880	4,559	▲ 321	▲359
Gross Profit	580	713	772	59	192
(Gross Profit Margin)	(11.8%)	(14.6%)	(16.9%)	(2.3%)	(5.1%)
Operating Profit	363	496	551	55	188
(Operating Profit Margin)	(7.4%)	(10.2%)	(12.1%)	(1.9%)	(4.7%)
Interest Expense	▲ 90	▲94	_ 88	6	2
Loss due to Foreign Exc hange/Derivatives	30	▲29	19	48	11
Income before Tax	290	372	469	97	179
Net Income	234	286	366	80	132
EBITDA	744	890	938	48	194

Statement of Financial Position (Consolidated)

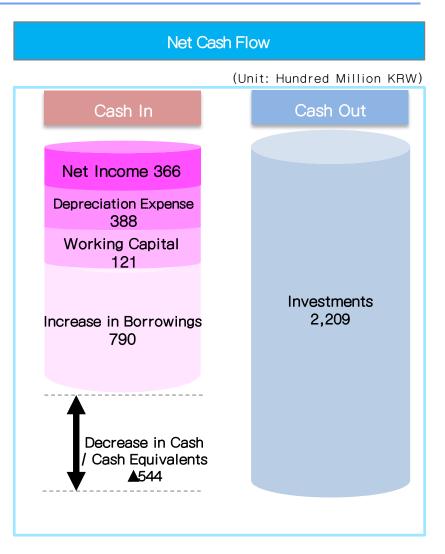
(Unit: Hundred Million KRW)

	2018.12.31	2019.6.30	2019.9.30	QoQ	Үоу
Asset	16,533	19,079	20,041	962	3,508
Current Asset	4,417	5,731	4,071	▲1,660	▲ 346
Cash&Cash Equivalents	(793)	(1,774)	(1,230)	▲ 544	437
Non-Current Asset	12,116	14,945	15,970	1,025	3,854
Liability	12,860	14,945	15,458	513	2,598
Current Liability	6,860	6,385	6,228	▲ 157	▲ 632
Non Current Liability	6,000	8,560	9,230	670	3,230
Equity	3,673	4,134	4,583	449	910
Borrowings	9,831	11,808	12,598	790	2,767
Net Borrowings	9,038	10,034	11,368	1,334	2,330
Debt Ratio	(350.1%)	(361.5%)	(337.3%)	(▲24.2%)	(▲12.8%)

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III. Cash Flow Status

Cash Flow Statement	
(Unit: Hundred M	illion KRW)
Cash Flow from Operations	875
 Retained Earnings Net Income Depreciation Expense A/R, Inventory, A/P, etc 	754 366 388 121
Cash Flow from Investing	▲2,209
 Acquisition of Tangible/Intangible Assets Hyosung Vina Chemical Co,.Ltd Acquisition of Investment Securities 	▲2,205 ▲2,133 ▲4
Cash Flow from Financing	790
Increase in Borrowings	790
Increase/Decrease in Cash	▲ 544



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PP/DH_Expanding market share through expansion [unit: hundred million Won] Sales Revenue <PP/DH> **Operating Profit** • China's PP/DH facility expansion and falling oil prices 18.5% 15.7% 13.5% make the price of PP weak. n • U.S. LPG export growth has continued to drive down raw material prices. Product premium increases year-on-year due to 2,524 2,530 2,473 increased sales of expensive products 457 396 Increase in sales of specialty products in new markets 340 such as Russia 18.3Q 19.2Q 19.3Q 18.3Q 19.2Q 19.3Q Others Increase Profitability through new business stable [unit: hundred million Won] $\langle NF_{3} \rangle$ **Operating Profit** Sales Revenue Reduced sales due to delayed improvement in semiconductor and display markets 4.5% 4.3% 1.0% Increase profitability by increasing yields and byproduct sales <PET/NY Flim> Increase profitability due to increase in PET film sales and decrease in raw material prices 2,394 2,350 <TAC Flim> 2.086 Increase profitability by increasing sales and operating 94 100 rate through expansion of Chinese LCD companies <TPA> 23 Reduced sales and profitability due to regular maintenance and worsening spread 18.3Q 19.2Q 19.3Q 18.3Q 19.2Q 19.3Q

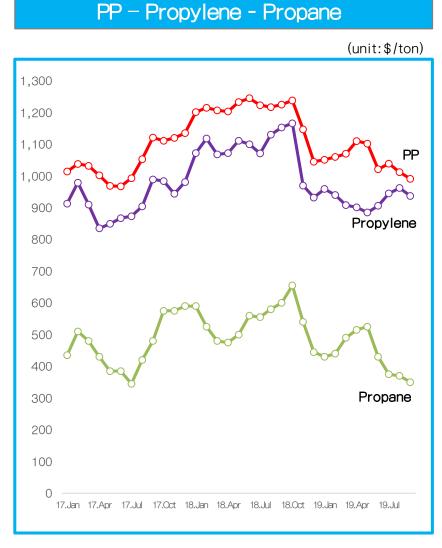
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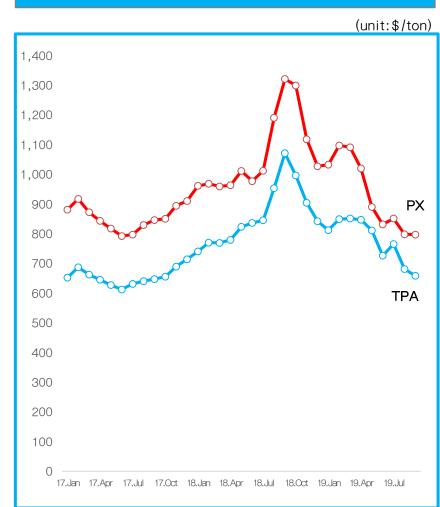
Quarterly Income Statement

				2018		
		1Q	2Q	3Q	4Q	
Revenue	PP/DH	2,384	2,451	2,524	2,479	9,838
	Others	2,022	1,972	2,394	2,413	8,801
Operating Profit	PP/DH	241	425	340	67	1,073
	Others	▲51	▲50	23	97	19
(Operating Profit Margin)	PP/DH	(10.1%)	(17.3%)	(13.5%)	(2.7%)	(10.9%)
	Others	(▲2.5%)	(▲2.5%)	(1.0%)	(4.0%)	(0.2%)
				2019		_
		1Q	2Q	2019 3Q	4Q	
Revenue	PP/DH	1Q 2,198	2Q 2,530		4Q	7,201
Revenue	PP/DH Others			3Q	4Q	7,201 6,753
Revenue Operating Profit		2,198	2,530	3Q 2,473	4Q	
Operating	Others	2,198 2,317	2,530 2,350	3Q 2,473 2,086	4Q	6,753
Operating	Others PP/DH	2,198 2,317 210	2,530 2,350 396	3Q 2,473 2,086 457	4Q	6,753 1,063

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Appendix. Flow of Raw Materials





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