3Q 2021 Earnings Release

HYUNDAI HEAVY INDUSTRIES HOLDINGS



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3Q 2021 Earnings Release

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[Appendix]



1. Summary of Financial Results (1/3)



- (3rd Quarter) Sales up by 15.0% and operating profit up by 63.5% due to the consolidation of Hyundai Doosan Infracore and equity method gain following improved profit margins of ship building subsidiaries
- (3rd Quarter accumulated) Achieved 2021 business goal in advance by recording an accumulated operating profit of 1,020.7 billion KRW
 (Unit : billion KRW)

		'21.3Q	'21.2Q	'20.3Q	
		QoQ	YoY	21.202	20.50
Sales	7,277.5	15.0%	59.0%	6,330.3	4,577.9
Operating Profit	301.8	63.5%	198.5%	184.6	101.1
OPM	4.1%	1.2%p	1.9% p	2.9%	2.2%
Non-operating Profit	(192.0)	-	-	(44.0)	(32.1)
Interest income (net)	(69.3)	-	-	(53.9)	(52.3)
Gain/Loss on Foreign exchange (net)	(60.8)	-	-	(6.4)	29.0
Profit before income taxes	109.8	-21.9%	59.1%	140.6	69.0
Net Income	44.5	104.1%	28.6%	21.8	34.6
Profit attributable to Common shareowners	(7.0)	_	Turned to deficit	(126.5)	2.5

Note 1 .K-IFRS consolidated basis

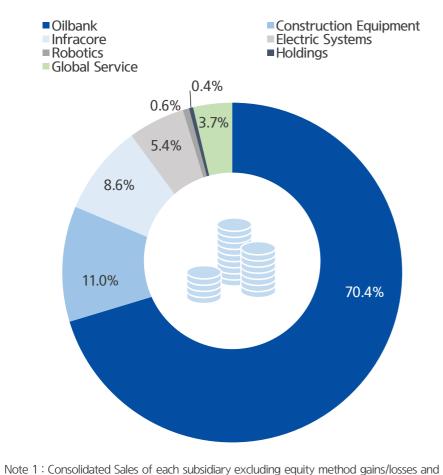
Note 2. Interest income : Interest income + interest expense

Note 3. Gains and losses on Foreign exchange (net) : Gain and loss on foreign currency translation + Gain and loss on foreign currency transaction

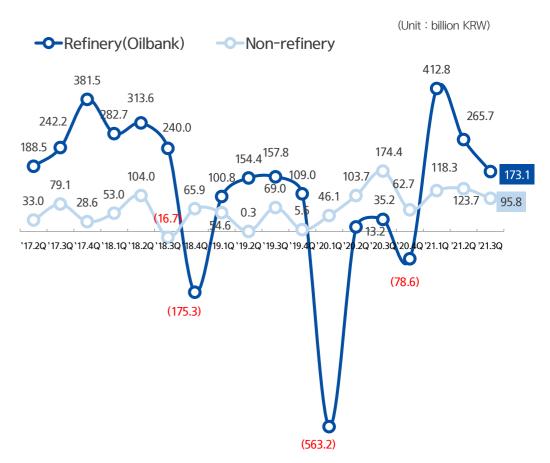
1. Summary of Financial Results (2/3)



3Q 2021 Sales Composition

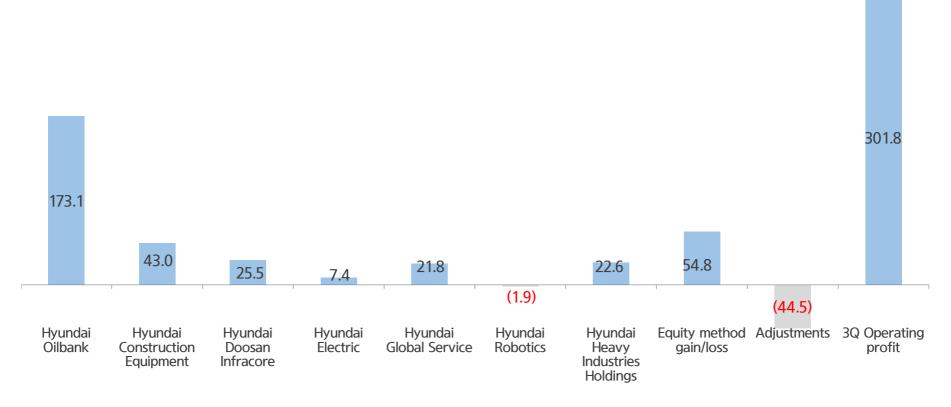


3Q 2021 Operating Profit



Note 3 : Excluding equity method gains/losses and dividends

dividends (Hyundai Heavy Industries Holdings : Separate basis) Note 2 : Hyundai Doosan Infracore, consolidated on 2021 August (Only the financial results of Aug, Sep reflected)



3Q 2021 Operating profit Composition

1. Summary of Financial Results (3/3)



(Unit : billion KRW)

Note 1: Hyundai Doosan Infracore, consolidated on 2021 August (Only the financial results of Aug, Sep reflected)

3Q 2021 Financial Results

Consolidated

Entities

Hvundai Servi Hyundai F Korea Shipk Equity Method Offshore En (122.5)(8.5) (116.8)Adjustment (142.4)(44.5) -4.1% 6.330.3 2.9% 4,577.9 Total 7,277.5 301.8 184.6 Note 1 : Hyundai Heavy Industries Holdings: Separate basis,

'21.3Q

Note 2 : Hyundai Oilbank, Hyundai Construction Equipment, Hyundai Doosan Infracore, Hyundai Electric & Energy Systems, Hyundai Global Service, Hyundai Robotics: Consolidated basis Note 3 : Hyundai Doosan Infracore, consolidated on 2021 August (Only the financial results of Aug, Sep reflected)

С	ategory	Sales	Operating		Sales	Operating		Sales	Operating		Remarks
			Profit	OPM		Profit	OPM		Profit	OPM	
	Hyundai Heavy Industries Holdings	26.8	22.6	84.3%	2.4	(1.9)	-79.2%	71.5	68.1	95.2%	*Dividend Income - '21. 3Q : 24.8 bil KRW - '20. 3Q : 70.0 bil KRW
	Hyundai Oilbank	5,181.5	173.1	3.3%	4,944.0	265.7	5.4%	3,327.7	35.2	1.1%	
	Hyundai Construction Equipment	813.8	43.0	5.3%	952.6	5 70.7	7.4%	624.1	26.3	4.2%	
b	Hyundai Doosan Infracore	632.7	25.5	4.0%	-		_	_	-	-	
	Hyundai Electric & Energy Systems	394.1	7.4	1.9%	423.6	6 26.5	6.3%	398.0	29.4	7.4%	
	Hyundai Global Service	270.1	21.8	8.1%	268.9	29.4	10.9%	244.4	48.4	19.8%	
	Hyundai Robotics	46.1	(1.9)	-4.1%	55.6	(3.0)	-5.4%	55.1	2.2	4.0%	
bd	Korea Shipbuilding & Offshore Engineering	54.8	54.8	-	(194.3)	(194.3)	-	(26.1)	(26.1)	-	
A	djustment	(142.4)	(44.5)	-	(122.5)	(8.5)	_	(116.8)	(82.4)	_	

'21.2Q

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'20.3Q

101.1

2.2%

(Unit : billion KRW)

7





3Q 2021 Sales and Operating Profit Margin

Note : Consolidated, Hyundai Shell Base Oil has been consolidated since Nov. 2020

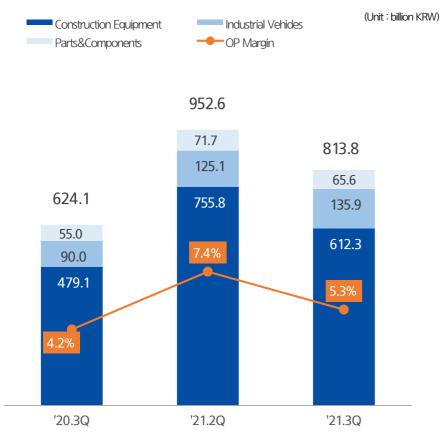
- Sales 5,181.5 billion KRW
 - Up by 4.8% QoQ
 - Up by 55.7% YoY

Operating Profit 173.1 billion KRW, OPM 3.3%

- Down by 34.9% QoQ
- Up by 391.8% YoY

- (QoQ) Despite the oil price and product cracks improving, decrease in operating profits due to decreased inventory effects resulting from lower increases in oil price
- (YoY) Increase in operating profits due to rises in oil price and improved product cracks
 (Oil Price: \$42.9/b → \$71.7/b, Gasoline :\$2.9/b → \$9.7/b)

4. Hyundai Construction Equipment (Consolidated)



3Q 2021 Sales and Operating Profit Margin

• Sales 813.8 billion KRW

- Down by 14.6% QoQ
- Up by 30.4% YoY

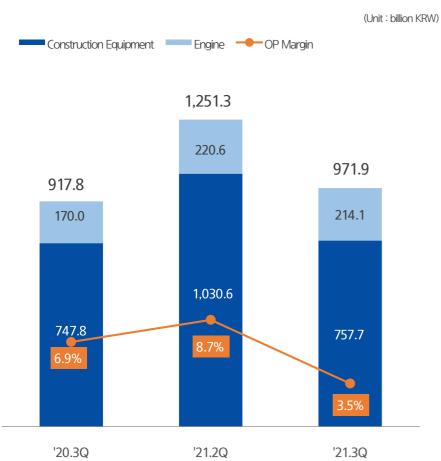
• Operating Profit 43.0 billion KRW, OPM 5.3%

- Down by 39.2% QoQ
- Up by 63.5% YoY

- (QoQ) Decrease in sales due to demand adjustment in the Chinese market and seasonal factors. Decrease in operating profit due to increased material costs
- (YoY) Increase in sales and profit due to :
 - 1. Sustained demand growth in emerging markets due to increased demand for raw materials and economic recovery expectations in advanced markets
 - 2. Efforts to improve profitability through price increases



5. Hyundai Doosan Infracore (Consolidated)



3Q 2021 Sales and Operating Profit Margin

Note 1 : Hyundai Doosan Infracore, consolidated on 2021 August

Note 2 : Hyundai Doosan Infracore : consolidated basis (Financial results from before consolidation has been included for the purpose of investors' convenience. Data is different from that of Hyundai Doosan Infracore's data on pg 7.)

Sales 971.9 billion KRW

- Down by 22.3% QoQ
- Up by 5.9% YoY
- Operating Profit 33.7 billion KRW, OPM 3.5%

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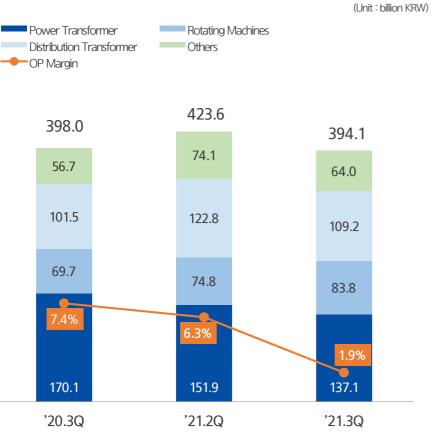
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- Down by 69.1% QoQ
- Down by 47.0% YoY

Analysis

- (QoQ) Decrease in sales due to demand adjustment in the Chinese market and seasonal factors. Decrease in operating profit due to increased material costs
- (YoY) Increase in sales due to increase in global infrastructure investments and material/oil prices leading to increased demands for construction equipment and engine. Decrease in profit due to increases in materials/shipping prices leading to increased production costs and weak sales in the profitable Chinese market

6. Hyundai Electric & Energy Systems (Consolidated)



3Q 2021 Sales and Operating Profit Margin

Sales 394.1 billion KRW

- Down by 7.0% QoQ
- Down by 1.0% YoY

Operating Profit 7.4 billion KRW, OPM 1.9%

- Down by 72.1% QoQ
- Down by 74.8% YoY

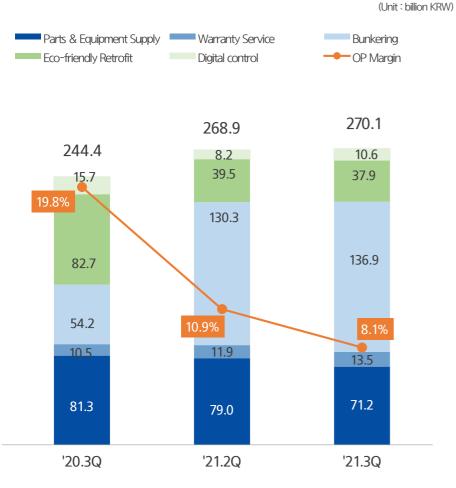
• Analysis

- (QoQ) Decrease in sales due to seasonal factors, delayed shipping arrangement for exports, and change of delivery date for some domestic supplies. Decreased operating profit due to reflecting one-time cost related to the Canadian antidumping tariffs
- (YoY) Decrease in operating profits due to reflecting one-time cost related to the Canadian antidumping tariffs

HYUNDAI HEAVY INDUSTRIES HOLDINGS



3Q 2021 Sales and Operating Profit Margin



- Sales 270.1 Billion KRW
 - Up by 0.4% QoQ
 - Up by 10.5% YoY
- Operating Profit 21.8 Billion KRW, OPM 8.1%
 - Down by 25.9% QoQ
 - Down by 55.0% YoY

- (QoQ) Increase in sales due to strong performances from bunkering and digital control businesses
- (YoY) Decrease in sales due to temporary decreases in orders and sales from the parts & equipment supply business.
 Decrease in sales due to weak sales performance of the profitable eco-friendly retrofit business
- Sales predicted to increase throughout Q4 due to improved order performance across various businesses, including the eco-friendly retrofit business

8. Hyundai Robotics (Consolidated)



L&S Chinese corp New Business Parts/Service Manufacturing Solutions FPD Robot Industrial Robot OP Margin 55.6 5.2 55.1 6.4 46.1 5.5 3.8 2.6 7.7 **3.5** 1.6 4.9 18.1 2.2 21.5 4.4 040 5.5 29.3 22.4 20.4 '21.2Q '20.3Q 21.30

3Q 2021 Sales and Operating Profit Margin

(Unit : billion KRW)

Sales 46.1 billion KRW

- Down by 17.1% QoQ
- Down by 16.3% YoY

Operating Profit -1.9 billion KRW, OPM -4.1%

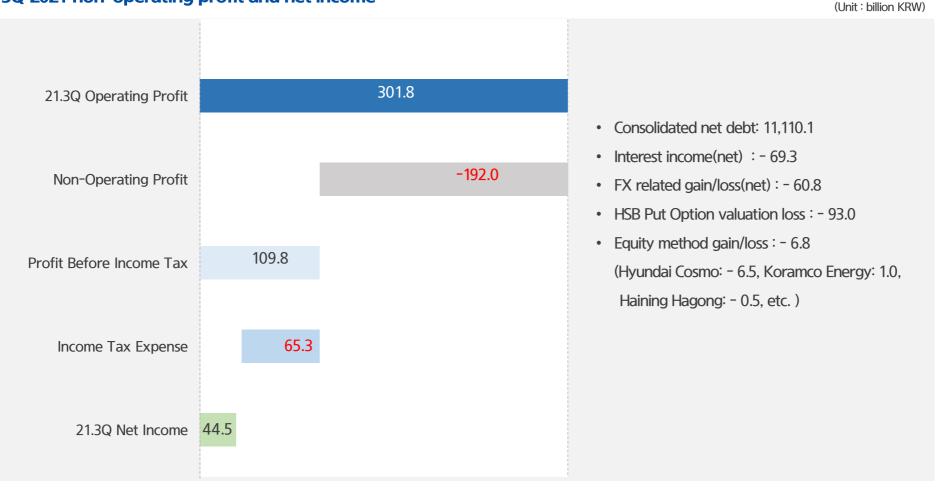
- Continued deficit QoQ , Turned to deficit YoY

- (QoQ) Continued deficit due to construction delays in the manufacturing solution (electric car battery packaging, welding automation) sector business
- (YoY) Turned to deficit due to low sales performance in the FPD robots business following reduced global investments in display manufacturing facilities (second half of 2020), initial entry cost into the manufacturing solution market and raw material price increases

- Note 1 : Hyundai Robotics : Consolidated basis
- Note 2 : Established in 2020. May $1^{\mbox{st}}$ following the spin off from HHI Holdings robotics division
- Note 3 : As of September 29, 2020, Hyundai Robotics has acquired Hyundai Robotics' Chinese subsidiary and Hyundai L&S.
- Note 4 : FPD (Flat Panel Display) robots: Robots built for the purpose of moving around displays
- Note 5 : New Business : includes small-sized/cooperation robot and mobile service robot

9. Non-operating Profit and Net Income

3Q 2021 non-operating profit and net income



HYUNDAI HEAVY INDUSTRIES HOLDINGS

* Net Debt(Consolidated) : Total Debt – Cash and Cash Equivalents

10. Financial Ratio

Consolidated Financial Ratio

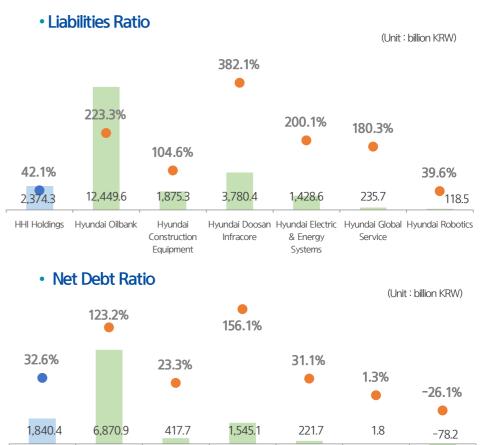


Net Debt Ratio 91.8%



(Unit : billion KRW)

Financial Ratio of Major Affiliates



HHI Holdings Hyundai Oilbank Hyundai Hyundai Doosan Hyundai Electric Hyundai Global Hyundai Robotics Construction Infracore & Energy Service Equipment Systems

Note 2 : Hyundai Doosan Infracore, consolidated on 2021 August



Note 1 : HHIH - Separate basis

Appendix **Summary of Financial Statements**

- 1. Consolidated Financial Statement of HHIH
- 2. Consolidated Financial Statement of HDO
- 3. Consolidated Financial Statement of HGS



1. Consolidated Financial Statements of HHIH



(Unit : billion KRW)

Consolidated Income Statement

(Unit : billion KRW)

Category	ʻ21.3Q	QoQ	YoY	ʻ21.2Q	ʻ20.3Q
Sales	7,277.5	15.0%	59.0%	6,330.3	4,577.9
Cost of sales	6,577.5	12.5%	56.4%	5,846.3	4,204.6
Gross Profit	700.0	44.6%	87.5%	484.0	373.3
Operating Profit	301.8	63.5%	198.5%	184.6	101.1
OP Margin	4.1%	1.2%p	1.9%p	2.9%	2.2%
Non Operating Income/Expense	(192.0)	-	_	(44.0)	(32.1)
Profit before Tax	109.8	-21.9%	59.1%	140.6	69.0
Income Tax	65.3	-45.0%	89.8%	118.8	34.4
Net Income	44.5	104.1%	28.6%	21.8	34.6

Note: K-IFRS consolidated basis

Category	Dec.31, '18	Dec.31, '19	Dec.31, '20	Sep.30,'21				
Current assets	8,884.2	9,938.3	8,049.1	13,668.8				
(Cash & cash equivalents)	1,099.8	2,348.0	2,038.5	2,487.6				
Non-current assets	14,463.6	15,780.3	18,509.9	22,148.6				
Total assets	23,347.8	25,718.6	26,559.0	35,817.4				
Current liabilities	8,660.2	8,046.0	6,336.4	11,563.1				
(Short-term borrowings)	4,549.7	3,418.5	2,248.2	4,505.3				
Non-current liabilities	4,133.5	5,787.9	9,124.7	12,149.6				
(Long-term borrowings)	3,325.0	4,652.9	7,283.8	9,369.7				
Total liabilities	12,793.7	13,833.9	15,461.1	23,712.7				
Paid-in capital	81.4	81.4	81.4	81.4				
Others	4,344.0	4,727.3	4,720.6	4,509.7				
Retained earnings	3,302.0	3,183.3	2,213.0	1,868.7				
Non-controlling interest	2,826.6	3,892.7	4,082.9	5,644.9				
Total equity	10,554.1	11,884.7	11,097.9	12,104.7				
Total liabilities & equity	23,347.8	25,718.6	26,559.0	35,817.4				

Consolidated Balance Sheet

2. Consolidated Financial Statements of Hyundai Oilbank



(Unit : billion KRW)

Category	ʻ21.3Q	QoQ	YoY	ʻ21.2Q	'20.3Q
Sales	5,181.5	4.8%	55.7%	4,944.0	3,327.7
Cost of Sales	4,877.2	7.2%	54.1%	4,549.5	3,164.8
Gross Profit	304.3	-22.9%	86.9%	394.5	162.8
Operating Profit	173.1	-34.9%	391.8%	265.7	35.2
OP Margin	3.3%	-2.1%p	2.2%p	5.4%	1.1%
Non Operating Income/Expense	(152.3)	-	-	(38.1)	23.0
Equity method Gain/ Loss	(5.7)	42.5%	32.6%	(4.0)	(4.3)
Profit before Tax	20.8	-90.9%	-64.3%	227.6	58.2
Income Tax	47.9	-	_	60.7	8.7
Net Income	(27.1)	Turned to Deficit	Turned to Deficit	166.9	49.5

Consolidated Balance Sheet

(Unit : billion KRW)

HYUNDAI HEAVY INDUSTRIES HOLDINGS

Category	Dec.31, '18	Dec.31, '19	Dec.31, '20	Sep.30, '21
Current assets	4,358.3	4,565.4	3,294.6	5,593.1
(Cash & cash equivalents)	162.6	480.4	301.7	348.7
Non-current assets	7,386.5	8,290.5	11,383.6	12,432.5
Total assets	11,744.8	12,855.9	14,678.1	18,025.6
Current liabilities	4,578.0	4,086.7	3,239.4	5,190.1
(Short-term borrowings)	1,573.7	1,125.0	644.0	1,194.7
Non-current liabilities	2,042.7	3,327.6	6,167.8	7,259.5
(Long-term borrowings)	1,856.1	2,808.4	4,871.0	6,024.8
Total liabilities	6,620.7	7,414.3	9,407.2	12,449.6
Paid-in capital	1,225.4	1,225.4	1,225.4	1,225.4
Others	454.6	443.6	707.1	670.0
Retained earnings	3,109.9	3,110.1	2,535.0	2,662.2
Non-controlling interest	334.2	662.4	803.4	1,018.4
Total equity	5,124.1	5,441.6	5,270.9	5,576.0
Total liabilities & equity	11,744.8	12,855.9	14,678.1	18,025,6

Note: K-IFRS consolidated basis

3. Consolidated Financial Statements of Hyundai Global Service



(Unit : billion KRW)

Category	ʻ21.3Q	QoQ	YoY	'21.2Q	ʻ20.3Q
Sales	270.1	0.4%	10.5%	268.9	244.4
Cost of Sales	239.7	3.3%	28.1%	232.1	187.1
Gross Profit	30.4	- 17.6%	-46.9%	36.9	57.3
Operating Profit	21.8	-25.9%	- 55.0%	29.4	48.4
OP Margin	8.1%	- 2.8%p	-11.7%p	10.9%	19.8%
Non Operating Income/Expense	4.3	-	_	(0.5)	(3.5)
Profit before Tax	26.1	-9.7%	-41.9%	28.9	44.9
Income Tax	4.2	- 38.2%	- 63.5%	6.8	11.5
Net Income	21.9	-0.5%	-34.4%	22.0	33.4

Consolidated Balance Sheet

(Unit : billion KRW)

AVY INDUSTRIES HOLDINGS

HYUNDAI

Category	Dec.31, '18	Dec.31, '19	Dec.31, '20	Sep.30, '21
Current Assets	359.5	569.3	428.3	333.9
(Cash & Cash Equivalents)	124.8	168.9	93.7	49.0
Non-current Assets	11.2	26.2	35.6	32.6
Total Assets	370.7	595.5	463.9	366.5
Current Liabilities	151.8	283.9	200.6	195.5
(Short-term borrowings)	-	-	-	21.8
Non-current Liabilities	0.3	3.4	9.0	40.3
(Long-term borrowings)	_	-	-	30.0
Total Liabilities	152.0	287.3	209.6	235.7
Paid-in Capital	20.0	20.0	20.0	20.0
Others	105.5	105.2	20.0	21.0
Retained Earnings	93.2	183.0	214.3	89.7
Total Shareholder's Equity	218.7	308.2	254.3	130.8
Total Liabilities & Shareholder's Equity	370.7	595.5	463.9	366.5

Note: K-IFRS consolidated basis

