# SECURITIES AND EXCHANGE COMMISSION Workington D.C. 20540

	Form 6-K
PURSUANT T	FOREIGN PRIVATE ISSUER FO RULE 13a-16 OR 15d-16 RITIES EXCHANGE ACT OF 1934
For the	month of November 2020
	splay Co., Ltd. Registrant's name into English)
	, Yeongdeungpo-gu, Seoul 07336, Republic of Korea s of principal executive offices)
Indicate by check mark whether the registrant files or will file	e annual reports under cover of Form 20-F or Form 40-F.
Form 20-	-F ⊠ Form 40-F □
Indicate by check mark if the registrant is submitting the For	m 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): □
Note: Regulation S-T Rule $101(b)(1)$ only permits the submisto security holders.	ssion in paper of a Form 6-K if submitted solely to provide an attached annual report
Indicate by check mark if the registrant is submitting the Forn	m 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): □
the registration foreign private issuer must furnish and make public or legally organized (the registrant's "home country"), or under the	ssion in paper of a Form 6-K if submission to furnish a report or other document that under the laws of the jurisdiction in which the registrant is incorporated, domiciled rules of the home country exchange on which the registrant's securities are traded, as quired to be and has not been distributed to the registrant's security holders, and if 6-K submission or other Commission filing on EDGAR.
Indicate by check mark whether by furnishing the information the Commission pursuant to Rule 12g3-2(b) under the Securities Ex	n contained in this Form, the registrant is also thereby furnishing the information to xchange Act of 1934.
Yo	es □ No ⊠

#### **OUARTERLY REPORT**

(From January 1, 2020 to September 30, 2020)

THIS IS A TRANSLATION OF THE SEMI-ANNUAL REPORT ORIGINALLY PREPARED IN KOREAN AND IS IN SUCH FORM AS REQUIRED BY THE KOREAN FINANCIAL SUPERVISORY COMMISSION.

IN THE TRANSLATION PROCESS, SOME PARTS OF THE REPORT WERE REFORMATTED, REARRANGED OR SUMMARIZED AND CERTAIN NUMBERS WERE ROUNDED FOR THE CONVENIENCE OF READERS. REFERENCES TO "Q1", "Q2", "Q3" AND "Q4" OF A FISCAL YEAR ARE REFERENCES TO THE THREE-MONTH PERIODS ENDED MARCH 31, JUNE 30, SEPTEMBER 30 AND DECEMBER 31, RESPECTIVELY, OF SUCH FISCAL YEAR. REFERENCES TO "Q1~Q3" OF A FISCAL YEAR ARE REFERENCES TO THE NINE-MONTH PERIOD ENDED SEPTEMBER 30 OF SUCH FISCAL YEAR.

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Attachment: 1. Financial Statements in accordance with K-IFRS

# 1. Company

# A. Name and contact information

The name of our company is "EL-GI DISPLAY CHUSIK HOESA," which shall be "LG Display Co., Ltd." in English.

Our principal executive office is located at LG Twin Towers, 128 Yeoui-daero, Yeongdeungpo-gu, Seoul 07336, Republic of Korea, and our telephone number is +82-2-3777-1010. Our website address is <a href="http://www.lgdisplay.com">http://www.lgdisplay.com</a>.

# B. Credit rating

# (1) Corporate bonds (Domestic)

Subject instrument	Month of rating	Credit rating(1) Rating agency (Rating range)				
	February 2018 May 2018 AA					
	February 2019 April 2019	AA-	NICE Information Service Co., Ltd. (AAA ~ D)			
	November 2019	AA-	NICE information service Co., Ltd. (AAA ~ D)			
	February 2020 June 2020	A+				
	May 2018	AA				
	February 2019 June 2019					
Corporate bonds		AA-	Korea Investors Service, Inc. (AAA ~ D)			
	October 2019		Rolea lilvestols service, file. (AAA ~ D)			
	February 2020 June 2020	A+				
	February 2018 April 2018	AA				
	April 2019		Variable Datings Communities (AAA D)			
	November 2019	AA-	Korea Ratings Corporation (AAA ~ D)			
	February 2020 May 2020	A+				

# (1) Domestic corporate bond credit ratings are generally defined to indicate the following:

Subject instrument	Credit rating	Definition
	AAA	Strongest capacity for timely repayment.
	AA+/AA/AA-	Very strong capacity for timely repayment. This capacity may, nevertheless, be slightly inferior than is the case for the highest rating category
	A+/A/A-	Strong capacity for timely repayment. This capacity may, nevertheless, be more vulnerable to adverse changes in circumstances or in economic conditions than is the case for higher rating categories.
Commonto hombo	BBB+/BBB/BBB-	Capacity for timely repayment is adequate, but adverse changes in circumstances and in economic conditions are more likely to impair this capacity.
Corporate bonds	BB+/BB/BB-	Capacity for timely repayment is currently adequate, but that there are some speculative characteristics that make the repayment uncertain over time.
	B+/B/B-	Lack of adequate capacity for repayment and speculative characteristics. Interest payment in time of unfavorable economic conditions is uncertain.
	CCC	Lack of capacity for even current repayment and high risk of default.
	CC	Greater uncertainties than higher ratings.
	C	High credit risk and lack of capacity for timely repayment.
	D	Insolvency.

#### (2) Corporate bonds (Overseas)

Subject instrument	Month of rating	Credit rating(2)	Rating agency (Rating range)
Corporate bonds(1)	November 2018	AA	Standard & Poor's Rating Services (AAA ~ D)

- Represents credit rating for our overseas corporate bonds guaranteed by the Korea Development Bank.
- Overseas corporate bond credit ratings are generally defined to indicate the following:

Subject instrument	Credit rating	Definition						
	AAA	Highest level of stability.						
	AA+/AA/AA-	Very high level of stability. This stability may be slightly more risky than is the case for the						
		highest rating category but presents no issues.						
	A+/A/A-	High level of stability. There are no issues with repaying the principal, but there are characteristics that could be subject to future deterioration.						
	BBB+/BBB/BBB-	Level of stability is adequate. Current level of stability and profitability is adequate, but requires						
	- 000 - / 000/000-	special attention during times of economic downturns.						
Corporate bonds	BB+/BB/BB-	Speculative characteristics. There is no guarantee on future stability. Expected business						
		performance is uncertain.						
	B+/B/B-	Inadequate as an investment target. Ability to make principal repayments or comply with contractual terms and conditions is uncertain.  Very low level of stability. Ability to make payments of principal and interest is highly unlikely. Extremely speculative. Currently in default or undergoing a serious problem.						
	accilcaia							
	CCC/CC/C							
	D	Bankruptcy.						
		. ,						
(3) Commercial paper								
Subject instrument	Month of rating	Credit rating(1) Rating agency (Rating range)						
	May 2018	A1 Korea Investors Service, Inc. (A1 ~ D)						
Commercial paper	May 2018	A1 NICE Information Service Co., Ltd. (A1 ~ D)						
	November 2018	Cancelled(2) Korea Investors Service, Inc. $(A1 \sim D)$						
	November 2018	Cancelled(2) NICE Information Service Co., Ltd. (A1 ~ D)						

(4) Domestic commercial paper credit ratings are generally defined to indicate the following:

Subject instrument	Credit rating	Definition
	A1	Timely repayment capability is at the highest level with extremely low investment risk and is
Commercial paper		stable such that it will not be influenced by any reasonably foreseeable changes in external factors.
Commercial paper	A2	Strong capacity for timely repayment with very low investment risk. This capacity may,
		nevertheless, be slightly inferior than is the case for the highest rating category.
	A3	Capacity for timely repayment is adequate with low investment risk. This capacity may,
		nevertheless, be somewhat influenced by sudden changes in external factors.
	В	Capacity for timely repayment is acknowledged, but there are some speculative characteristics.
	C	Capacity for timely repayment is questionable.
	D	Insolvency.

- (5) Ratings have been cancelled due to repayment of our outstanding commercial paper on October 22, 2018 upon maturity.
- 💥 '+' or '-' modifier can be attached to ratings A2 through B to differentiate ratings within broader rating categories.
  - C. Capitalization
  - (1) Change in capital stock (as of September 30, 2020)

There were no changes to our issued capital stock during the reporting period ended September 30, 2020.

(2) Convertible bonds (as of September 30, 2020)

						Conditions for	Conversion	Outstanding Bo	onds	
Description Lineague d	Issue Date	Maturity Date	Issue Amount (in Won)	Class of Shares Subject to Conversion	Conversion Period	Conversion Ratio	Conversion Price	Issue Amount (in Won)	Number of Shares subject to conversion	Notes
Unsecured										
Foreign					Aug. 23,					Listed on
Convertible				Registered	2020 ~					Singapore
Bonds	Aug. 22,	Aug. 22,		Common	Aug. 12,					Stock
No. 3	2019	2024	813,426,670,000(1)(2)	Shares	2024	100%	₩19,845	813,426,670,000(1)	40,988,998	Exchange
Total			813,426,670,000			100%	₩19,845	813,426,670,000	40,988,998	

- (6) The issue amount for Unsecured Foreign Convertible Bonds No. 3 is calculated based on the application of the mid-point of the relevant Won-US dollar exchange rates as of noon, July 30, 2019 (Korea Standard Time) quoted on Bloomberg, which was \(\pm\)1,182.65 per U.S. dollar, to the actual issue amount of USD 687,800,000.
- (7) The proceeds of our Unsecured Foreign Convertible Bonds No. 3 were used for general corporate purposes.
- D. Voting rights (as of September 30, 2020)

Description		(Unit: share) Number of shares
A. Total number of shares issued(1):	Common shares(1)	357,815,700
	Preferred shares	_
B. Shares without voting rights:	Common shares	_
	Preferred shares	_
C. Shares subject to restrictions on voting rights pursuant to our articles of		
incorporation:	Common shares	_
	Preferred shares	_
D. Shares subject to restrictions on voting rights pursuant to regulations:	Common shares	_
	Preferred shares	_
E. Shares with restored voting rights:	Common shares	_
	Preferred shares	
Total number of issued shares with voting rights $(=A-B-C-D+E)$ :	Common shares	357,815,700
	Preferred shares	_

# (8) Authorized: 500,000,000 shares

### E. Dividends

# Dividends for the three most recent fiscal years

Description (unit) Par value (Won) Profit (loss) for the year (million Won)(1) Earnings (loss) per share (Won)(2)		2020 Q1~Q3 5,000 (691,606) (1,838)	2019 5,000 (2,829,705) (7,908)	2018 5,000 (207,239) (579)
Total cash dividend amount for the period (million Won)				
Total stock dividend amount for the period (million Won)				
Cash dividend payout ratio (%)(3)		_	_	_
Cash dividend yield (%)(4)	Common shares		_	
	Preferred shares	_		_
Stock dividend yield (%)	Common shares	_		_
• , ,	Preferred shares	_	_	_
Cash dividend per share (Won)	Common shares	_		_
•	Preferred shares	_		_
Stock dividend per share (share)	Common shares			
	Preferred shares	_		_

- (9) Based on profit for the year attributable to the owners of the controlling company.
- (10) Earnings per share is based on par value of \(\forall 5,000\) per share and is calculated by dividing net income by weighted average number of common shares.
- (11) Cash dividend payout ratio is the percentage that is derived by dividing total cash dividend by profit for the year attributable to the owners of the controlling company.
- (12) Cash dividend yield is the percentage that is derived by dividing cash dividend by the arithmetic average of the daily closing prices of our common shares during the one-week period ending two trading days prior to the closing of the register of shareholders for the purpose of determining the shareholders entitled to receive annual dividends.

### 2. Business

# A. Business overview

We were incorporated in February 1985 under the laws of the Republic of Korea. LG Electronics and LG Semicon transferred their respective LCD business to us in 1998, and since then, our business has been focused on the research, development, manufacture and sale of display panels, applying technologies such as TFT-LCD and OLED.

As of September 30, 2020, in order to support our business activities, we operated TFT-LCD and OLED production and research facilities in Paju and Gumi in Korea, and we have also established subsidiaries in the Americas, Europe and Asia.

As of September 30, 2020, our business consisted of the manufacture and sale of display and display related products utilizing TFT-LCD, OLED and other technologies under a single reporting business segment.

### Consolidated operating results highlights

	(Unit: In billions of Won)		
	2020 Q1~Q3	2019	2018
Sales Revenue	16,769	23,476	24,337
Gross Profit	1,252	1,868	3,085
Operating Profit (loss)	(715)	(1,359)	93
Total Assets	35,497	35,575	33,176
Total Liabilities	23,323	23,086	18,289

### B. Industry

- (1) Industry characteristics
- From the supply perspective, the display panel industry is technology- and capital-intensive in nature and requires mass production through achieving an economy of scale.
- From the demand perspective, the display panel industry tends to demonstrate a high level of volatility depending on the global macroeconomic conditions, major regional sales events and/or seasonal factors.
- While the overall growth in the market for display panels for televisions in terms of quantity has become somewhat stagnant, there is
  emerging demand for premium products with high resolution and large-sized display panels in developed countries, while demand for
  lower-end products has sustained in developing countries.
- While the growth in the market for display panels for IT products, which include laptops, desktop monitors and tablet products, has slowed down or declined in terms of quantity, demand for high-end products has consistently sustained. In addition, there have been increased new opportunities from the demand side of IT products due to an expanding social tendency to avoid face-to-face contact resulting in increased instances of online classes and working from home in light of the COVID-19 pandemic.
- While the growth in the market for small- and medium-sized display panels, which is centered around smartphones, has somewhat slowed
  down, further growth is expected with the release of new products using plastic OLED panels and products that offer changes in form
  factors or new customer experiences such as foldable smartphones.
- As the scope of application of display panels gradually expand to products other than traditional IT devices, we also expect to see growth in the market for new and high value-added product segments such as display panels for industrial uses and automobiles.

# (2) Growth Potential

• We are focusing on securing profitability through differentiated products such as "Cinematic Sound" OLED and "Wallpaper" display panels under our strategic plan to transition our business to center around OLED, which has a strong future growth potential. In the television business, we are expanding our offerings of premium products such as OLED and UHD products. In particular, with respect to large-sized OLED television display panels, we are continuing to secure additional production capacity of 8.5th generation OLED panels and are planning to further strengthen the fundamentals of our OLED business through building a successful line-up of new products and investments in the 8.5th and 10.5th generation OLED display panel production. In the IT business, we are increasing the proportion of premium products such as high resolution and wide screen products based on IPS and Oxide technologies. In the mobile business, we are continuously striving to secure mass production capabilities for 6th generation plastic OLED smartphones through additional investments. We are also strengthening the foundation for the expansion of small- and medium-sized OLED business.

- (3) Cyclicality
- The display panel business is highly cyclical and sensitive to fluctuations in the general economy. The industry experiences recurring
  volatility caused by imbalances between supply and demand due to capacity expansion and changing production utilization rates within the
  industry.
- Macroeconomic factors and other causes of business cycles can affect the rate of growth in demand for display panels. Accordingly, if supply exceeds demand, average selling prices of display panels may decrease. Conversely, if growth in demand outpaces growth in supply, average selling prices may increase.
- (4) Market conditions
- Most display panel manufacturers are located in Asia as set forth below. Pursuant to the Chinese government's initiative and support,
  Chinese panel manufacturers have continued to invest in new fabrication facilities and additional supplies, and the concern over
  intensification of a structural oversupply in the LCD industry continues to exist.
  - a. Korea: LG Display, Samsung Display, etc.
  - b. Taiwan: AU Optronics, Innolux, CPT, HannStar, etc.
  - c. Japan: Japan Display, Sharp, Panasonic LCD, etc.
  - d. China: BOE, CSOT, CEC Panda, HKC, etc.
- · Our worldwide market share of large-sized display panels (i.e., panels that are 9 inches or larger) based on revenue is as follows:

Panels for Televisions(1)(2)	2020 Q1~Q3 21.4%	$\frac{2019}{28.1\%}$	28.3%
Panels for Monitors(1)	24.5%	27.5%	30.7%
Panels for Notebook and Tablet Computers(1)	21.7%	23.0%	25.8%
Total(1)	21.9%	27.2%	28.8%

- (13) Source: Large-Area Display Market Tracker (OMDIA (formerly known as IHS Technology)). The relevant amounts for the first three quarters of 2020 reflect OMDIA Technology's estimates only, as the actual results for such period have not yet been released.
- (14) Includes panels for public displays.
  - (5) Competitiveness and competitive advantages
  - Our ability to compete successfully depends on factors both within and outside our control, including the development of new and
    premium products through technological advances, timely investments, adaptable production capabilities, product pricing, achievement of
    competitive production costs through enhancements in productivity and supply costs of components and raw materials, our relationship
    with customers, success in marketing to our end-brand customers, general economic and industry conditions and foreign exchange rates.

- In order for us to compete effectively, it is critical to offer differentiated products that enable us to secure profit margins even during times of a mismatch in the market supply and demand, to maintain stable and long-term relationships with customers, and to be cost competitive.
- A substantial portion of our sales is attributable to a limited number of end-brand customers and their designated system integrators. The
  loss of these end-brand customers, as a result of customers entering into strategic supplier arrangements with our competitors or otherwise,
  would result in reduced sales.
- Developing new products and technologies that can be differentiated from those of our competitors is critical to the success of our
  business. It is important that we take active measures to protect our intellectual property internationally by obtaining patents and
  undertaking monitoring activities in our major markets. It is also necessary to recruit and retain experienced key managerial personnel and
  skilled line operators.
- As a leading technology innovator in the display industry, we continue to focus on delivering differentiated value to our customers by developing various technologies and products, including display panels with WOLED/POLED, IPS, Oxide, in-TOUCH and other technologies. With respect to OLED panels, following our supply of the world's first 55-inch OLED 3D panels for televisions in January 2013, we have shown that we are technologically a step ahead of the competition by continuing to introduce differentiated products with a variety of unique features specific to OLED technology, such as our "Wallpaper," "Cinematic Sound," "Rollable" and "Transparent" large-sized OLED panels for televisions. Moreover, we have continually introduced differentiated plastic OLED products for smartphones, automotive products, wearable devices and foldable notebook computers, among others. With respect to TFT-LCD panels, we are leading the market with our competitive advantages in technology, including through our IPS and Oxide technology-based ultra-large and high-resolution ultra-high definition ("Ultra HD" or "UHD") television panels, desktop and notebook monitors featuring differentiated designs and high frequency refresh rates, and specialized products for automotive, commercial and medical uses. Our production facilities are also equipped to produce products incorporating in-TOUCH technology.
- Moreover, we are maintaining and strengthening close long-term relationships with major global firms to secure customers and expand partnerships for technology development.

#### C. New businesses

For our continued growth, we are actively exploring and preparing for new business opportunities that may arise in the changing market environment. As such, we are continually reviewing and looking at opportunities in the display and promising new industries.

### 3. Major Products and Raw Materials

# A. Major products

We manufacture TFT-LCD and OLED panels, of which a significant majority is sold overseas.

				(Unit: In billi		(cept percentages) Q1~Q3
Business area	Sales type	Items (By product)	Usage Panels for	Major trademark	Sales Revenue	Percentages (%)
		Televisions Desktop	televisions Panels for	LG Display	4,580	27.31%
		monitors	monitors Panels for	LG Display	3,152	18.80%
Display	Goods/ Products/ Services/ Other sales	Notebook computers and tablet	notebook computers and tablet			
		products  Mobile,	products Panels for smartphones,	LG Display	4,234	25.25%
		etc.	etc.	LG Display	4,802	28.64%
Total					16,769	100.0%

### B. Average selling price trend of major products

The average selling prices of display panels are subject to change based on market conditions and demand by product category. The average selling price of display panels per square meter of net display area shipped in the third quarter of 2020 increased by approximately 8% compared to the second quarter of 2020 in part due to an increase in sales of our IT products as a result of increased instances of online classes and working from home in light of the COVID-19 pandemic as well as an increase in the shipment of large-sized OLED and mobile POLED panels. There is no assurance that the average selling prices of display panels per square meter of net display area will not fluctuate in the future due to changes in market conditions.

(Unit: US\$ / m2)

Period	Average Selling Price(1)(2) (in US\$ / m2)
<del>2020</del> Q3	706
2020 Q2	654
2020 Q1	567
2019 Q4	606
2019 Q3	513
2019 Q2	456
2019 Q1	528
2018 Q4	559
2018 Q3	500
2018 Q2	501
2018 Q1	522

- (15) Quarterly average selling price per square meter of net display area shipped.
- (16) Excludes semi-finished products in the cell process.

### C. Major raw materials

Prices of major raw materials depend on fluctuations in supply and demand in the market as well as on change in size and quantity of raw materials due to the increased production of large-sized panels.

Business area	Purchase type	Items	Usage	Cost(1)	(Unit: In b	illions of Won, except percentages) Suppliers
		Printed circuit boards		1,921	21.8%	Korea SMT Co., Ltd., etc.
		Polarizers		1,475	16.7%	LG Chem, etc.
				,		Heesung Electronics
		Backlights		1,245	14.1%	LTD., etc.
Display	Raw materials	Glass	Display panel			Paju Electric Glass Co., Ltd., Asahi Electric Glass
			manufacturing	615	7.0%	Co., Ltd., etc.
						Silicon Works Co., Ltd.,
		Drive IC				MagnaChip
				903	0.10/	Semiconductor
		0.4		802	9.1%	Corporation, etc.
		Others		2,753	31.2%	<del>-</del>
Total				8,811	100.0%	

- Period: January 1, 2020 ~ September 30, 2020.
- (17) Based on total cost for purchase of raw materials which includes manufacturing and development costs, etc.
- (18) Among our major suppliers, LG Chem and Silicon Works Co., Ltd. are member companies of the LG Group, and Paju Electric Glass Co., Ltd. is our affiliate.
  - The average price of EGI (Electrolytic Galvanized Iron), which is the main raw material for BLU components, decreased by 8.6% from 2018 to 2019 and by 3.8% from 2019 to the third quarter of 2020. Such decrease in the third quarter of 2020 was mainly due to the effects of the COVID-19 pandemic. The average price of resin decreased by 38.2% from 2018 to 2019 and by 15.1% from 2019 to the third quarter of 2020. Such decrease in the third quarter of 2020 was also mainly due to the effects of the COVID-19 pandemic. The average price of copper, the main raw material for PCB components, decreased by 8.0% from 2018 to 2019 but increased by 8.8% from 2019 to the third quarter of 2020. Such increase in the third quarter of 2020 was also mainly due to the effects of the COVID-19 pandemic.

### 4. Production and Equipment

- A. Production capacity and output
- (1) Production capacity

The table below sets forth the production capacity of our Gumi, Paju and Guangzhou facilities in the periods indicated.

			(	(Unit: 1,000 g	lass sheets)
Business area	Items	Location of facilities	2020 Q1~Q3(1)	2019(2)	2018(2)
Display	Display panel	Gumi, Paju, Guangzhou	6,687	9,408	10,161

- (19) Calculated based on the maximum monthly input capacity (based on glass input substrate size for eighth-generation glass sheets) during the period multiplied by the number of months in the period (i.e., 9 months). The production capacity for facilities with adjusted utilization rates have been calculated based on the maximum input capacity during the period.
- (20) Calculated based on the maximum monthly input capacity (based on glass input substrate size for eighth-generation glass sheets) during the year multiplied by the number of months in a year (i.e., 12 months). The production capacity for facilities with adjusted utilization rates have been calculated based on the maximum input capacity during the period.
  - (2) Production output

The table below sets forth the production output of our Gumi, Paju and Guangzhou facilities in the periods indicated.

			(U	nit: 1,000 gl	ass sheets)
Business area	Items	Location of facilities	2020 Q1~Q3(1)	2019(1)	2018(1)
Display	Display panel	Gumi, Paju, Guangzhou	4,937	8,373	9,428

- (1) Based on the production results (input standard) of each plant converted into eighth-generation glass sheets.
  - B. Production performance and utilization ratio

		(Oilit	. Hours, except percentages)
Production facilities	Available working hours in 2020 Q1~Q3	Actual working hours in 2020 Q1~Q3	Average utilization ratio
Gumi	6,576(1)	6,510(1)	99.0%
Guilli	(24 hours x 274 days)(2)	(24 hours x approximately 271 days)(2)	99.070
ъ.	6,576(1)	6,548(1)	00.60/
Paju	(24 hours x 274 days)(2)	(24 hours x approximately 273 days)(2)	99.6%
0 1	6,576(1)	6,576(1)	100.00/
Guangzhou	(24 hours x 274 days)(2)	(24 hours x 274 days)(2)	100.0%

- (21) Based on the assumption that all 24 hours in a day have been fully utilized.
- (22) Number of days is calculated by averaging the number of working days for each facility.

# C. Investment plan

In 2019, our total capital expenditures on a cash out basis was approximately \(\foatsize{W}\)7 trillion. Given that our significant capital expenditures centered on OLED technology were completed from 2017 to 2019, we have been investing within our EBITDA since 2020, and we expect our total capital expenditures on a cash out basis to be approximately slightly less than \(\foatsize{W}\)3 trillion for 2020.

### 5. Sales

### A. Sales performance

Business area Sales ty	es Items (N	(Jarket)	2020 Q1~Q3	nit: In billio	ns of Won) 2018
<u>Julios y</u>		Overseas(1)	15,991	22,180	22,722
Produ	ts Display panel	Korea(1)	746	1,255	1,572
		Total	16,736	23,435	24,294
	LCD, OLED				
	technology				
Royal	y patent	Overseas(1)	11	14	18
		Korea(1)	0	0	0
Display		Total	11	14	18
Othe					
	components,				
	etc.	Overseas(1)	18	17	13
		Korea(1)	5	10	1
		Total	22	26	25
Tota		Overseas(1)	16,019	22,211	22,747
		Korea(1)	750	1,265	1,590
		Total	16,769	23,476	24,337

### (23) Based on ship-to-party.

- B. Sales organization and sales route
- As of September 30, 2020, each of our television, IT, mobile and OLED businesses had individual sales and customer support functions.
- Sales subsidiaries in the United States, Germany, Japan, Taiwan, China and Singapore perform sales activities and provide local technical support to customers.

- Sales of our products take place through one of the following two routes:
  - 1) LG Display Headquarters and overseas manufacturing subsidiaries → Overseas sales subsidiaries (USA/Germany/Japan/Taiwan/China/Singapore), etc. → System integrators and end-brand customers → End users
  - 2) LG Display Headquarters and overseas manufacturing subsidiaries → System integrators and end-brand customers → End users
- Sales performance by sales route

Sales performance	Sales route	Ratio
Overseas	Overseas subsidiaries	95.2%
	Headquarters	4.8%
Overseas sales portion (overseas sale	s / total sales)	95.5%
Korea	Overseas subsidiaries	2.2%
	Headquarters	97.8%
Korea sales portion (Korea sales / tot	al sales)	4.5%

### C. Sales methods and sales terms

 Direct sales and sales through overseas subsidiaries, etc. Sales terms are subject to change depending on the fluctuation in the supply of and demand for panels.

### D. Sales strategy

- As part of our sales strategy, we have secured stable sales to major personal computer manufacturers and leading consumer electronics manufacturers globally.
- With respect to television products, we have led the premium television market with our OLED TVs and strengthened the differentiation of our OLED products through unique designs and integration of additional technologies (wallpaper, cinematic sound, rollable, etc.). We are also continuing to strengthen sales of high-resolution, IPS, narrow bezel and other high-end display panels in the monitor, notebook computer and tablet markets.
- With respect to smartphones, commercial products (including interactive whiteboards and video wall displays, among others), industrial products (including aviation and medical equipment, among others) and automobile display products, we have continued to build a strong and diversified business portfolio by expanding our business with customers with a global reach on the strength of our differentiated products applying IPS, plastic OLED, high-resolution, high-reliability, Super Narrow bezel, in-TOUCH and other technologies.

#### E. Major customers

• Customers "A" and "B" each accounted for more than 10% of our sales revenue in each of the first three quarters of 2019 and 2020, and our sales revenue derived from our top ten customers comprised 84% of our total sales revenue in the first three quarters of 2020 and 79% in the first three quarters of 2019.

#### 6. Purchase Orders

We do not have purchase order contracts that recognize unbilled revenue by implementing the cost-based method.

### 7. Market Risks and Risk Management

#### A. Market risks

The display industry may experience fluctuations in the average selling prices of TFT-LCD and OLED panels that do not correlate with cyclical patterns in the industry. Our margins would be adversely impacted if our selling prices fall below our costs.

In addition, given that the display industry is highly competitive, it may be difficult to maintain our current market position. We have experienced pressure on the prices of our major products and our margins due largely to additional industry capacity from competitors in Korea, China, Taiwan and Japan coupled with changes in the production mix of such competitors.

Our ability to compete successfully depends on factors both within and outside our control, including the development of products with differentiated technologies, timely investments, adaptable production capabilities, executability and reliability, product pricing, supply costs of components and raw materials, the success of our end-brand customers' marketing efforts and general economic and industry conditions.

Our results of operations are subject to exchange rate fluctuations. To the extent that we incur costs in one currency and generate sales in a different currency, our profit margins may be affected by changes in the exchange rates between the two currencies. Our sales of display panels are denominated mainly in U.S. dollars, whereas our foreign currency denominated purchases of raw materials are denominated mainly in U.S. dollars and Japanese Yen. Seeking to achieve stable management, we take every precaution in our foreign currency risk management to minimize the risk of foreign currency fluctuations on our foreign currency denominated assets and liabilities.

### B. Risk management

As the average selling prices of TFT-LCD and OLED panels can continue to decline over time irrespective of industry-wide cyclical fluctuations, we may find it hard to manage risks associated with certain factors that are outside our control. However, we counteract such declines in average selling prices by increasing the proportion of high value added panels in our product mix while also implementing various cost reduction measures. In addition, in order to manage our risk against foreign currency fluctuations, we eliminate such risk by matching foreign currency inflow and outflow by currency. We also continually monitor our currency position and risk, and when needed, we may from time to time enter into cross-currency interest rate swap contracts and foreign currency forward contracts.

# 8. Derivative Contracts

- A. Currency risks
- We are exposed to currency risks on sales, purchases and borrowings that are denominated in currencies other than in Won, our functional currency. These currencies are primarily the U.S. dollar, the Chinese Yuan and the Japanese Yen.

- Interest on borrowings is denominated in the currency of the borrowing. Generally, borrowings are denominated in currencies that match the cash flows generated by our underlying operations, primarily in Won, the U.S. dollar and the Chinese Yuan.
- In respect of other monetary assets and liabilities denominated in foreign currencies, we have adopted a policy to maintain our net exposure within an acceptable level by buying or selling foreign currencies at spot rates, when necessary, to address short-term imbalances.
- As of the end of the reporting period, in order to avoid risks of interest rate fluctuations and exchange rate fluctuations on foreign currency
  denominated borrowings with floating interest rates, we entered into an aggregate of \$2,125 million in Won/US dollar cross currency swap
  agreements with Standard Chartered Bank and others, for which we have not applied hedge accounting.
- Any rights or obligations arising from derivative contracts that do not apply hedge accounting are measured at fair value and are accounted
  for as assets and liabilities, whereas any resulting valuation gain or loss is recognized as profit or loss at the time such valuation gain or
  loss is incurred.

We recognized a net loss on valuation of derivative instruments in the amount of \$10,005 million with respect to our currency risk derivative instruments held during the reporting period.

### B. Interest rate risks

- Our exposure to interest rate risks relates primarily to our floating rate long term loan obligations. We have established and are managing
  interest rate risk policies to minimize uncertainty and costs associated with interest rate fluctuations by monitoring cyclical interest rate
  fluctuations and enacting countermeasures.
- As of the end of the reporting period, in order to mitigate risks of interest rate fluctuations and exchange rate fluctuations on foreign currency denominated borrowings with floating interest rates, we have entered into interest rate swap and cross currency swap agreements.
- As of the end of the reporting period, we have entered into an aggregate of \(\frac{\pmu}{170}\) billion in interest rate swap agreements with Korean banks, including KB Kookmin Bank, for which we have not applied hedge accounting.

We recognized a net loss on valuation of derivative instruments in the amount of \(\mathbb{W}\)2,629 million with respect to our interest rate risk derivative instruments held during the reporting period.

# 9. Major Contracts

Our material contracts, other than contracts entered into in the ordinary course of business, are set forth below:

Type of agreement	Name of party	Term	Content
Technology licensing agreement	Semiconductor	October 2005 ~	Patent licensing of LCD and OLED related
	Energy		technology
	Laboratory		
	Hewlett-Packard	January 2011 ~	Patent licensing of semi-conductor device technology
	Ignis	July 2016 ∼	Patent licensing of OLED related technology
	Innovation, Inc.		
Technology licensing/supply agreement	HannStar	December 2013 ~	Patent cross-licensing of LCD technology
	Display		
	Corporation		
	AU Optronics	August 2011~	Patent cross-licensing of LCD technology
	Corporation		
	Innolux	July 2012 ∼	Patent cross-licensing of LCD technology
	Corporation		
	Universal	January 2015 ∼	Patent cross-licensing of OLED related technology
	Display	December 2022	
	Corporation		

### 10. Research & Development

# A. Summary of R&D-related expenditures

			llions of Won, exce	ot percentages)
Items(1)		2020 Q1~Q3	2019	2018
Material Cost		270,434	388,444	496,789
Labor Cost		440,191	618,187	630,695
Depreciation Expense		427,145	523,631	351,936
Others		190,972	246,027	277,699
Total R&D-Related Expenditures		1,328,742	1,776,289	1,757,119
Accounting Treatment(2)	Selling & Administrative Expenses	608,399	924,020	918,512
-	Manufacturing Cost	479,515	414,324	465,772
	Development Cost (Intangible Assets)	240,828	437,945	372,835
R&D-Related E	xpenditures / Revenue Ratio			
(Total R&D-Related Expen	nditures ÷ Revenue for the period × 100)	7.9%	7.6%	7.2%

- (24) Calculated based on the total R&D-related expenditures before subtracting government subsidies (state subsidies).
- (25) For accounting treatment purposes, selling & administrative expenses are presented as research and development expenses in our statements of comprehensive income, net of amortization of capitalized intangible asset development costs.
  - B. R&D achievements

### Achievements in 2018

- (1) Developed the world's first glass-integrated LCD television product (Art Glass Series)
- Achieved LCD modular appearance and simplicity in design by using glass material throughout product (including the panel, light guide plate and back cover)
- Strengthened competitiveness of frameless design by decreasing bezel size from 7.8mm to 5.9mm
- (2) Developed our first 5.8-inch Ultra HD Mobile 4K product
- Developed our first Ultra HD mobile product
- Achieved high luminance, low power consumption and HD resolution by applying Ultra HD RGBW (M+) pixel structure
- (3) Developed the world's first 5.8-inch mobile FHD product applying M+
- Our first product applying camera notch concept technology
- (4) Developed the world's first four-side borderless curved monitor with 1900R curvature radius
- Our first product applying glass 0.25T (etching) bezel printing/reverse bonding process technology
- Strengthened product competitiveness with our first shared design applying three-side/four-side borderless TFT Mask
- Achieved high-speed driving at 144Hz, high color recall (DCI 98%) and HDR (peak luminance 550nit)
- (5) Developed the world's first 34-inch large-screen monitor/high-resolution four-sided borderless HDR
- Pioneered HD Premium 21:9 monitor market through development of the world's first WUHD(5K2K), four-side borderless monitor
- Delivered Ultra HD (DCI 98Z%, sRGB 135%) by applying Adv. KSF LED PKG technology

- Achieved high luminance (HDR 600); typ. 450 nit, maximum 600nit
- (6) Developed LGD 6.01QHD+M+ Full Screen Display (LG Electronics)
- Developed a full screen display concept smartphone product (G7) through strategic collaboration with other LG Group companies
- Implemented a full screen display product concept through achievement of our first 19.5:9 screen aspect ratio and lower bezel of 2.7mm
- (7) Developed the world's narrowest bezel videowall product (0.44mm bezel, 55-inch FHD)
- Achieved product competitiveness by developing the world's narrowest bezel (originally 0.9mm → 0.44mm, Even Bezel)
- (8) Developed the world's first automotive glassless 3D cluster product
- Developed FHD glassless barrier type 3D model (12.3 inches, 167 ppi level)
- Achieved customers' eye-tracking movement by applying a top moving barrier panel at the top of the panel
- Improved adhesion accuracy of image panel and barrier panel by using OCA bonding technology
- Improved barrier contrast ratio by applying a copper-based metal barrier panel
- (9) Developed the world's first 6th generation a-Si Indirect DXD product (21.9-inch, 14 x 17 resolution, 14μm pixel pitches)
- Entered the DXD market through development of the world's first 6th generation a-Si Indirect DXD product
- Set up infrastructure for DXD product development through the development of our first DXD product
- (10) Developed the world's first 17-inch large-sized and lightweight notebook monitor
- Developed large-sized (17-inch) product with a new screen aspect ratio (16:10)
- Developed light-weight product (268g) through securing 17-inch+ Slim Design model technology

# Achievements in 2019

- (1) Developed the world's first ultra large-sized in-TOUCH product (50-inch UHD)
- World's first to apply in-TOUCH technology on ultra large-sized products (50-inch and larger)
- World's first to apply low temperature PAS to achieve in-TOUCH function
- (2) Developed the world's first transparent WOLED product (55-inch FHD)
- Developed WOLED-based Top Emission OLED device and process technology
- (3) Developed the world's first OLED 8K product (88-inch 8K)
- · Developed gearing technology that secures and compensates aperture ratio for high resolution (8K) product implementation
- (4) Developed the world's first gaming monitor product applying OLED (55" UHD)
- Developed 55" UHD gaming monitor product using advantages of OLED (latency, gray to gray, color recall)
- (5) Developed the world's first curved gaming monitor product applying AH-IPS COT (37.5" WQ+)
- Developed and produced the world's first monitor product applying AH-IPS COT
- Pioneered gaming/curved premium monitor product market
- (6) Developed the world's first monitor product applying Crystal Sound Display ("CSD") (27.0" FHD)
- Developed and produced the world's first monitor product applying CSD
- Developed large-sized, front-oriented stereo speaker through the application of exciter and piezo to the bottom cover of the liquid crystal module
- (7) Developed the world's first automotive product applying plastic OLED (16.9" + 7.2" / 14.2")
- Developed and produced the world's first 1CG multi-display product applying plastic OLED (16.9" + 7.2" / 14.2")

# Achievements in 2020

(1) Developed the first products in our Guangzhou OLED panel production facility (77" UHD, 48" UHD)

Completed the development of the first products in our Guangzhou OLED panel production facility (77" UHD, 48" UHD)

### 11. Intellectual Property

As of September 30, 2020, our cumulative patent portfolio (including patents that have already expired) included a total of 48,279 patents, consisting of 20,957 in Korea and 27,322 in other countries.

#### 12. Environmental and Safety Matters

We are subject to a variety of environmental laws and regulations, and we may be subject to fines or restrictions that could cause our operations to be interrupted. Our manufacturing processes generate worksite waste, including water and air pollutants, at various stages in the manufacturing process, and we are subject to relevant laws and regulations in each area of the environment, including with respect to the treatment of chemical by-products. We have installed and currently operate various types of anti-pollution equipment, consistent with environmental standards, for the treatment of chemical waste and equipment for the recycling of treated waste water at our various facilities. However, we cannot provide assurance that environmental claims will not be brought against us or that the local or national governments will not take steps toward adopting more stringent environmental standards. Any failure on our part to comply with any present or future environmental regulations could result in the assessment of damages or imposition of fines against us, suspension of production or a cessation of operations. In addition, environmental regulations could require us to acquire costly equipment or to incur other significant compliance expenses that may materially and negatively affect our financial condition and results of operations.

In accordance with the Framework Act on Low Carbon, Green Growth, we implemented the greenhouse gas emission and energy consumption target system from 2012 to 2014. In 2015, we implemented the greenhouse gas trading system, under which we are responsible to meet our emission targets based on the emission credits allocated to us by the Ministry of Environment of the Korean government. As a result, we have been investing in additional equipment and there may be other costs associated with meeting reduction targets, which may have a negative effect on our profitability or production activities.

In connection with the greenhouse gas emission and energy reduction target system, we submitted a statement of our domestic emissions and energy usage for 2019 to the Korean government in April 2020 after it was certified by BSI Korea, a government-designated certification agency. The table below sets forth yearly levels of our greenhouse gases emissions and energy usage in the statement submitted to the Korean government:

	(Unit: thousand tonnes of CO2 equivalent; letra Joules)			
Category	2019	2018	2017	
Greenhouse gases	5,885	6,696	6,314	
Energy	62,776	64,296	63,451	

As we were designated as a target company for the greenhouse gas emission trading system in 2015, we submit a plan for allocating and monitoring our greenhouse gas emissions to the government every year. In order to continually promote the reduction of greenhouse gas emissions, we have set a short-term goal to reduce the emission level from 2014 to 2022 by 16.8% and a medium- to long-term goal to reduce the emission level from 2014 to 2045 by 65.1%. To achieve this, we are continually investing in facility improvements and monitoring our emission levels.

We are making extensive investments to replace SF6 gas, which is the main component of greenhouse gases, with NF3 gas. In addition, as a short-term strategy, we are actively implementing measures in compliance with the emission trading system. In 2019, we reduced our carbon dioxide greenhouse gas emission levels by 1.21 million tons, which was 0.40 million tons more than our initial target of 0.81 million tons. As our medium- to long-term goal, we plan to develop low-carbon production technologies in order to eliminate greenhouse gas emission during our manufacturing process and to conserve energy.

The increase in greenhouse gas emission in 2018 is due to the inclusion of certain other greenhouse gas emissions (N2O used in deposition facilities and CO2 in cleaning facilities) during the second planning period (2018 to 2020) that were not included during the first planning period (2015 to 2017) in the overall amount of greenhouse gas emissions in accordance with guidelines issued by the Korean government.

Operations at our manufacturing plants are subject to regulation and periodic scheduled and unscheduled on-site inspections by the Ministry of Environment and local environmental protection authorities. We believe that we have adopted adequate anti-pollution measures and have minimized our impact on the environment by improving existing and developing new technologies for the effective maintenance of environmental protection standards consistent with local industry practice. In addition, we have continually monitored, and we believe that we are in compliance in all material respects with, the applicable environmental laws and regulations in Korea. Expenditures related to such compliance may be substantial. Such expenditures are generally included in capital expenditures. As required by Korean law, we employ licensed environmental specialists to manage our water and air pollution, toxic materials and waste. In December 2013, to ensure safe water quality and reduce costs, we entered into a contract with a specialist company to operate our waste water treatment facilities. In stages beginning in November 1997, we have obtained environmental management system ISO 14001 certifications for the operation of our domestic panel and module production facilities and our overseas module production plants in Paju, Gumi, Nanjing, Yantai, Guangzhou and Vietnam, and in December 2013, we have obtained energy management system ISO 50001 certifications for the operation of our domestic panel and module production plants and our overseas module production plants in Nanjing and Guangzhou and are operating such facilities in accordance with such certifications.

In addition, in August 2014, GP1, our newest 8th generation panel fabrication facility located in Guangzhou, China, was the first electronics plant in China to receive the "Green Plant" designation under China's Green China Policy, in addition to receiving ISO 14001, ISO 50001, OHSAS 18001, ISO 9001, PAS 2050 and ISO 14064-1 certifications. Furthermore, with respect to our production facilities in Gumi, we were first certified by the Ministry of Environment as a "Green Company" for P1 in 1997, and we currently continue to maintain such certification. In recognition of our efforts to reduce greenhouse gas emissions, we were awarded a commendation from the Minister of Environment in the efforts against climate change category in the 2013 Green Management Awards, which was jointly hosted by the Ministry of Environment and the Ministry of Trade, Industry and Energy. In addition, in recognition of our efforts to improve recycling and reduce waste, we received a citation in 2014 for being a leading recycling company from the Prime Minister of Korea and, in recognition of our continued water conservation activities (reuse system investments, etc.), we attained the highest level, Leadership A, and received the grand prize award at the CDP Water Korea Best Awards in 2016 from the Carbon Disclosure Project, which was presided over by the Carbon Disclosure Project Korea Committee. Since then, we have continued to maintain our excellence in water conservation activities in 2018 and 2019. In addition, our continued efforts to reduce greenhouse gas emissions have been recognized from 2017 to 2019 by becoming the only domestic information technology company to attain the Leadership A level and again receiving carbon management honors by ranking in the top five among all eligible companies. In May 2017, we were awarded a commendation from the Minister of Environment for having scored the highest grade among companies in the low- and medium-volume pollutant emitters category that had entered into voluntary agreements with the Metropolitan Air Quality Management Office, in recognition of having successfully met our voluntary targets for reduction of air pollutants as well as our overall efforts to enhance our relevant facilities and operational systems. In addition, in recognition of efficient control, management and operating systems implemented in our manufacturing facilities, we received the top-level certification, Level 1, in 2017 under the Factory Energy Management System evaluation presided by the Korea Energy Agency. Furthermore, in November 2017, we received the highest commendation, the Presidential Award, in the Korean Energy Efficiency Awards presided by the Ministry of Trade, Industry and Energy in recognition of our energy management practices and energy saving measures. In May 2018, we received the CEM Insight Award, presented at the Clean Energy Ministerial Meetings, and also received certification for our energy business management (Energy Champion) presided by the Ministry of Trade, Industry and Energy and the Korea Energy Agency in November 2018. Since 2019, we have been carrying out forest development activities around our manufacturing facilities after signing an agreement with Gyeong-gi Province to surround our facilities with forests to reduce air pollutants such as fine dust and have received a commendation for such efforts.

In the case of the European Union's Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU, with the adoption of Directive (EU) 2015/863 in 2016, four additional substances (four phthalate substances) have been added to the six already restricted substances, which additional restrictions became effective as of July 22, 2019. In order to address the latent risk elements of the four phthalate substances that became restricted in 2019 and to establish a more stable management system, we implemented in 2016 a preemptive response process with respect to such four phthalate substances. In implementing this process, we collaborated with external agencies to ascertain regulatory trends and establish our response strategy, and we formulated and applied effective management measures through the collaborative efforts of our development, procurement and quality teams. Beryllium (Be) was not designated internationally as a mandatorily restricted substance but has continued to be the subject of discussion for restriction, and certain of our customers have designated it as a restricted substance not to be used in products. Accordingly, we have completed verification of the parts used in products for customers who have banned the use of Beryllium. We have also conducted verification of the parts used in products for all customers who are expected to implement a ban and we have established a Beryllium verification process for parts in development. Through such efforts, we have established a voluntary hazardous substance response process that can be expanded to products for all customers, not only those who have requested a response.

In October 2005, we became the first display panel company to receive accreditation as an International Accredited Testing Laboratory by the Korea Laboratory Accreditation Scheme, which is operated by the Korean Ministry of Trade, Industry & Energy. In September 2006, we received international accreditation from TUV SUD, EU's German accreditation agency, as a RoHS testing laboratory. Our efforts to keep pace with the increasingly stringent accreditation standards and to receive and maintain such accreditations are part of our on-going efforts to systematically monitor environmentally controlled substances in our component parts inventory. Moreover, we participated in reforming IEC 62321, an international testing standard published by the International Electrotechnical Commission and used by RoHS, and the commission adopted our halogen-free combustion ion chromatography method in as IEC 62321-3-2, which was published in June 2013. In 2017, in a joint effort with the global product testing/accreditation agency SGS, we became the first display panel company to develop Eco Label, an environmentally friendly accreditation program for television display modules, and have since continuously received the SGS Eco Label accreditation for our OLED television models. For the IPS Nano Color for LCD, we received the Quality & Performance Mark from Intertek, a global product testing/accreditation agency, by applying a technology to eliminate cadmium (Cd) and indium phosphide (InP). In 2018, we became the first display panel company to receive the "Green Technology Certification" from the Korean Ministry of Science and ICT for improving the light efficiency technology of OLED to promote energy use reduction.

In June 2017, we were assessed a fine of \(\frac{\text{W}}{1}\) million, which we subsequently paid, for failure to meet certain waste disposal subcontractor requirements under the Waste Management Act. To prevent such violations from occurring again, we are strengthening the periodic evaluation process for our waste management subcontractors.

In June 2017, we were audited by the Ministry of Employment and Labor in connection with the occurrence of a safety accident and found to be in violation of certain provisions of the Industrial Safety and Health Act relating to supervisory obligations. As a result, we were issued a corrective order and assessed a fine of \(\foature{W}\)2.4 million. In addition, the trial court ordered a fine of \(\foature{W}\)0.5 million on each of us and our chief production officer on the basis of certain other applicable provisions of the Industrial Safety and Health Act. In relation to the same matter, in May 2018, the Prosecutor's Office sought a fine of \(\foature{W}\)3.0 million on each of us and our chief production officer on the basis of certain other applicable provisions of the Industrial Safety and Health Act. The trial court (Goyang Branch of Uijeongbu District Court) issued a summary order confirming the same fine of \(\foature{W}\)3.0 million on November 22, 2018. We and our chief production officer appealed the trial court's decision, and the case is currently pending appeal at the Uijeongbu District Court. In order to prevent such accidents from occurring again, we are strengthening our safety management standards and training for our employees.

In January 2018, we were audited by the Ministry of Employment and Labor in connection with the occurrence of another safety accident and found to be in violation of certain provisions of the Industrial Safety and Health Act relating to supervisory obligations. As a result, we were issued a corrective order and assessed a fine of \(\formallef{W}\)14.4 million. In relation to this matter, in January 2019, the trial court (Goyang Branch of Uijeongbu District Court) assessed a fine of \(\formallef{W}\)1 million as a summary order on each of us and our chief production officer pursuant to certain other provisions of the Industrial Safety and Health Act. In addition, in January 2019, the trial court sought a fine of \(\formallef{W}\)4 million and \(\formallef{W}\)2 million on us and the employee in charge of on-site safety management, respectively, on the basis of certain other provisions of the Industrial Safety and Health Act. Relevant authorities are currently conducting further investigations. In order to prevent such accidents from occurring again, we are strengthening our safety management standards and training for our employees.

Also in January 2018, the government of Gyeong-gi Province issued a warning and assessed a fine of \(\foatsup 1\) million on us, which we subsequently paid, for the failure to comply with certain requirements relating to air pollutant emission and prevention facilities under the Air Quality Management Act. To prevent such violations from occurring again, we have shortened the air pollutant emission maintenance reporting period and strengthened the verification process for relevant data.

In March 2018, we were audited by the Ministry of Employment and Labor in connection with our health and safety training practices, and we were found to have omitted requisite health and safety training sessions for certain employees in our P9 facilities in 2016 and 2017. As a result, we were assessed a fine of \(\foat{W}6.95\) million, which we subsequently paid, and have strengthened our efforts to promote health and safety training programs in advance as well as our management and supervision activities to ensure such programs are conducted.

In June 2019, the government of Gyeong-gi Province reviewed the operational history and the number of self-measurements of our emission outlets and confirmed that there were certain deficiencies in self-measurements for our reserve facilities. As a result, we were assessed a fine of \$\fowardar{\text{\$\

In May 2020, we were assessed a fine of \(\foatsup 1.4\) million by the National Institute of Chemical Safety for our failure to conduct safety training on hazardous chemicals in violation of Article 33 of the Chemicals Control Act, which we subsequently paid. In order to prevent recurrence, we conducted safety training on hazardous chemicals for the relevant personnel and newly established a working process that complies with safety regulations.

#### 13. Financial Information

Financial highlights (Based on consolidated K-IFRS).

Description	As of September 30, 2020	As of December 31, 2019	(Unit: In millions of Won) As of December 31, 2018
Current assets	10,920,675	10,248,315	8,800,127
Quick assets	8,520,951	8,197,160	6,108,924
Inventories	2,399,724	2,051,155	2,691,203
Non-current assets	24,576,733	25,326,248	24,375,583
Investments in equity accounted			
investees	115,714	109,611	113,989
Property, plant and equipment,			
net	21,129,880	22,087,645	21,600,130
Intangible assets	794,126	873,448	987,642
Other non-current assets	2,537,013	2,255,544	1,673,822
Total assets	35,497,408	35,574,563	33,175,710
Current liabilities	11,202,372	10,984,976	9,954,483
Non-current liabilities	12,120,657	12,101,306	8,334,981
Total liabilities	23,323,029	23,086,282	18,289,464
Share capital	1,789,079	1,789,079	1,789,079
Share premium	2,251,113	2,251,113	2,251,113
Retained earnings	6,841,972	7,503,312	10,239,965
Other equity	48,680	(203,021)	(300,968)
Non-controlling interest	1,243,535	1,147,798	907,057
Total equity	12,174,379	12,488,281	14,886,246

	(Unit: In millions of Won, except for per share data and number of consolidated entities		
Description	For the nine months ended September 30, 2020	For the year ended December 31, 2019	For the year ended December 31, 2018
Revenue	16,768,916	23,475,567	24,336,571
Operating profit (loss)	(714,582)	(1,359,382)	92,891
Operating profit (loss) from continuing			
operations	(691,606)	(2,872,078)	(179,443)
Profit (loss) for the period	(691,606)	(2,872,078)	(179,443)
Profit (loss) attributable to:			
Owners of the Company	(657,735)	(2,829,705)	(207,239)
Non-controlling interest	(33,871)	(42,373)	27,796
Basic earnings (loss) per share	(1,838)	(7,908)	(579)
Diluted earnings (loss) per share	(1,838)	(7,908)	(579)
Number of consolidated entities	21	22	22

# B. Financial highlights (Based on separate K-IFRS).

Description	A £ G	A 5D 21 2010	(Unit: In millions of Won)
Description Comment assets	As of September 30, 2020	As of December 31, 2019	As of December 31, 2018
Current assets	6,949,608	7,081,228	6,378,339
Quick assets	5,371,060	5,554,929	4,427,184
Inventories	1,578,548	1,526,299	1,951,155
Non-current assets	19,473,535	20,301,452	20,683,767
Investments	4,770,666	4,958,308	3,602,214
Property, plant and equipment,			
net	11,950,791	12,764,175	14,984,564
Intangible assets	635,134	708,047	816,808
Other non-current assets	2,116,944	1,870,922	1,280,181
Total assets	26,423,143	27,382,680	27,062,106
Current liabilities	9,695,093	9,140,483	7,416,630
Non-current liabilities	6,929,032	7,576,104	6,432,895
Total liabilities	16,624,125	16,716,587	13,849,525
Share capital	1,789,079	1,789,079	1,789,079
Share premium	2,251,113	2,251,113	2,251,113
Retained earnings	5,758,826	6,625,901	9,172,389
Other equity	0	0	0
Total equity	9,799,018	10,666,093	13,212,581
		~	

	For the nine months ended	(Unit: In millions of Won, ex For the year ended	(xcept for per share data)  For the year ended
Description	September 30, 2020	December 31, 2019	December 31, 2018
Revenue	15,841,644	21,658,329	22,371,687
Operating profit (loss)	(1,082,477)	(1,784,245)	(472,995)
Operating profit (loss) from continuing			
operations	(863,489)	(2,639,893)	(442,291)
Profit (loss) for the period	(863,489)	(2,639,893)	(442,291)
Basic earnings (loss) per share	(2,413)	(7,378)	(1,236)
Diluted earnings (loss) per share	(2,413)	(7,378)	(1,236)

C. Consolidated subsidiaries (as of September 30, 2020)

Company Interest	Primary Business	Location	Equity
LG Display America, Inc.	Sales	U.S.A.	100%
LG Display Germany GmbH	Sales	Germany	100%
LG Display Japan Co., Ltd.	Sales	Japan	100%
LG Display Taiwan Co., Ltd.	Sales	Taiwan	100%
LG Display Nanjing Co., Ltd.	Manufacturing	China	100%
LG Display Shanghai Co., Ltd.	Sales	China	100%
LG Display Guangzhou Co., Ltd.	Manufacturing	China	100%
LG Display Shenzhen Co., Ltd.	Sales	China	100%
LG Display Singapore Pte. Ltd.	Sales	Singapore	100%
L&T Display Technology (Fujian) Limited	Manufacturing and sales	China	51%
LG Display Yantai Co., Ltd.	Manufacturing	China	100%
LG Display (China) Co., Ltd.	Manufacturing and sales	China	70%
Nanumnuri Co., Ltd.	Workplace services	Korea	100%
Unified Innovative Technology, LLC	Managing intellectual property	U.S.A.	100%
Global OLED Technology LLC	Managing intellectual property	U.S.A.	100%
LG Display Guangzhou Trading Co., Ltd.	Sales	China	100%
LG Display Vietnam Haiphong Co., Ltd.	Manufacturing	Vietnam	100%
Suzhou Lehui Display Co., Ltd.	Manufacturing and sales	China	100%
LG Display Fund I LLC (1)	Investing in new emerging companies	U.S.A	100%
LG Display High-Tech (China) Co., Ltd. (2)	Manufacturing and sales	China	72%

- (1) During the nine-month period ended September 30, 2020, we invested an additional \(\fomage 6,119\) million in LG Display Fund I LLC. There has been no change in our percentage equity interest in LG Display Fund I LLC due to such additional investment.
- (2) During the nine-month period ended September 30, 2020, the non-controlling shareholders invested an additional W84,829 million. Due to such additional investment, our interest in LG Display High-Tech (China) Co., Ltd. has decreased from 75% as of the end of 2019 to 72% as of the end of the reporting period.

In addition, the liquidation process of LG Display Poland Sp. z o.o., our former consolidated subsidiary, was completed during nine-month period ended September 30, 2020, and as a result, we have reclassified \(\frac{\pmathbf{W}}{72}\),654 million in accumulated other comprehensive losses due to foreign currency translation losses relating to such overseas operations to losses for the reporting period.

- D. Status of equity investments (as of September 30, 2020)
- (1) Consolidated subsidiaries

	Book Value of Investment		
	Amount	Initial Equity	Equity
Company	(in millions of Won)	Investment Date	Interest
LG Display America, Inc.	36,815	September 24, 1999	100%
LG Display Germany GmbH	19,373	November 5, 1999	100%
LG Display Japan Co., Ltd.	15,686	October 12, 1999	100%
LG Display Taiwan Co., Ltd.	35,230	April 12, 1999	100%
LG Display Nanjing Co., Ltd.	593,726	July 15, 2002	100%
LG Display Shanghai Co., Ltd.	9,093	January 16, 2003	100%
LG Display Poland Sp. z o.o. (1)	<del>_</del>	September 6, 2005	_
LG Display Guangzhou Co., Ltd.	293,557	June 30, 2006	100%

Company	Book Value of Investment Amount (in millions of Won)	Initial Equity Investment Date	Equity Interest
LG Display Shenzhen Co., Ltd.	3,467	August 28, 2007	100%
LG Display Singapore Pte. Ltd.	1,250	January 12, 2009	100%
L&T Display Technology (Fujian) Limited	10,123	January 5, 2010	51%
LG Display Yantai Co., Ltd.	169,195	April 19, 2010	100%
Nanumnuri Co., Ltd.	800	March 19, 2012	100%
LG Display (China) Co., Ltd.	723,086	December 10, 2012	70%
Unified Innovative Technology, LLC	9,489	March 12, 2014	100%
LG Display Guangzhou Trading Co., Ltd.	218	April 28, 2015	100%
Global OLED Technology LLC	164,322	December 18, 2009	100%
LG Display Vietnam Haiphong Co., Ltd.	672,658	May 5, 2016	100%
Suzhou Lehui Display Co., Ltd.	121,640	July 1, 2016	100%
LG Display Fund I LLC (2)	12,441	May 1, 2018	100%
LG Display High-Tech (China) Co., Ltd. (3)	1,794,547	July 11, 2018	72%
MMT (Money Market Trust)	1,300	January 2, 2018	100%

- (1) The liquidation process of LG Display Poland Sp. z o.o., our former consolidated subsidiary, was completed during May 2020.
- (2) During the nine-month period ended September 30, 2020, we invested an additional \(\forall \)46,119 million in LG Display Fund I LLC. There has been no change in our interest in LG Display Fund I LLC due to such additional investment.
- (3) During the nine-month period ended September 30, 2020, the non-controlling shareholders invested an additional W84,829 million. Due to such additional investment, our interest in LG Display High-Tech (China) Co., Ltd. has decreased from 75% as of the end of 2019 to 72% as of the end of the reporting period.

### (2) Affiliated companies

	Carry	ing Amount	Date of	Equity
Company	(in	millions)	Incorporation	Interest
Paju Electric Glass Co., Ltd.	W	48,780	January 2005	40%
Wooree E&L Co., Ltd.	W	7,538	June 2008	14%
YAS Co., Ltd.	W	24,279	April 2002	15%
Avatec Co., Ltd.	W	19,805	August 2000	14%
Arctic Sentinel, Inc.		_	June 2008	10%
Cynora GmbH (1)	W	4,714	March 2003	12%
Material Science Co., Ltd.	W	5,320	January 2014	10%
Nanosys Inc. (2)	W	4,828	July 2001	3%

- (1) We did not participate in Cynora GmbH's paid-in capital increase during the nine-month period ended September 30, 2020, and as a result, our equity interest decreased from 12.2% as of December 31, 2019 to 11.6% as of September 30, 2020.
- (2) We did not participate in Nanosys Inc.'s paid-in capital increase during the nine-month period ended September 30, 2020, and as a result, our equity interest decreased from 4% as of December 31, 2019 to 3% as of September 30, 2020.

For the nine-month periods ended September 30, 2019 and 2020, the aggregate amount of dividends we received from our affiliated companies was \overline{\psi}7,502 million and \overline{\psi}8,239 million, respectively.

# 14. Audit Information

### A. Audit service

					(Unit: In millio	ons of Won)
			Audit contract	details	Actual performan	ce details
				Hours of		Hours of
Period	Auditor	Description of service	Compensation	service(1)	Compensation	service(1)
2020 Q1~Q3		Audit by independent				
	KPMG Samjong	auditor	1,410 (540)(2)	20,426	680 (140)(2)	11,659
2019		Audit by independent				
	KPMG Samjong	auditor	1,280 (500)(2)	20,000	1,280 (500)(2)	21,194
2018		Audit by independent				
	KPMG Samjong	auditor	1,170 (450)(2)	19,000	1,170 (450)(2)	17,269

- (26) Total hours of service includes the number of hours for work related to the English audit and/or review reports and SOX 404 audit.
- (27) Compensation amount in () is for work related to the English audit and/or review reports (including Form 20-F and 6-K filings) and SOX 404 audit.

# B. Non-audit service

			(Unit: In million	ns of Won, hours)
Period	Date of contract	Description of service	Period of service	Compensation
2020 Q1~Q3	_	_		_
2019		Issuance of comfort	July 23, 2019 ~	
	July 23, 2019	letters	August 31, 2019	120
2018		Green bond	September 11, 2018	
	September 11, 2018	verification	~ October 9, 2018	45

# 15. Management's Discussion and Analysis of Financial Condition and Results of Operations

Omitted in quarterly and semi-annual reports in accordance with Korean disclosure rules.

### 16. Board of Directors

### A. Members of the board of directors

As of September 30, 2020, our board of directors consisted of two non-outside directors, one non-standing director and four outside directors.

Name	Position	(As of September 30, 2020) Primary responsibility
James (Hoyoung) Jeong(1)	Representative Director (non-outside), Chief Executive Officer and President	Overall head of business management
Donghee Suh(2)	Director (non-outside), Chief Financial Officer and Senior Vice President	Overall head of finances
Young-Soo Kwon	Director (non-standing)	Chairman of the board of directors
Sung-Sik Hwang	Outside Director	Related to the overall management
Kun Tai Han	Outside Director	Related to the overall management
Byung Ho Lee	Outside Director	Related to the overall management
Chang-Yang Lee	Outside Director	Related to the overall management

- (28) James (Hoyoung) Jeong was newly appointed as a non-outside director at the annual general meeting of shareholders and as the representative director at the board of directors' meeting, both held on March 20, 2020.
- (29) Donghee Suh was reappointed for another term as a non-outside director at the annual general meeting of shareholders held on March 20, 2020.

#### B. Committees of the board of directors

We have the following committees that serve under our board of directors: Audit Committee, Outside Director Nomination Committee and Management Committee. The Management Committee consists of two non-outside directors, James (Hoyoung) Jeong and Donghee Suh.

As of March 20, 2020, the composition of the Outside Director Nomination Committee was as follows.

Committee Outside Director Nomination Committee(1)	Composition  1 non-standing director and 2 outside directors	(As of March 20, 2020)  Member  Young-Soo Kwon, Kun Tai Han, Chang-Yang Lee
(30) Each of Young-Soo Kwon, Kun Tai Han, Ch of directors at the board of directors' meeting.  As of September 30, 2020, the composition	g on March 20, 2020.	outside director nomination committee of the board
Committee Audit Committee	Composition  3 outside directors  Su	(As of September 30, 2020) Member Ing-Sik Hwang(1), Kun Tai Han, Chang-Yang Lee(2)

- (31) Sung-Sik Hwang is the audit committee chairman.
- (32) Chang-Yang Lee was newly appointed as an audit committee member at the annual general meeting of shareholders held on March 15, 2019.

# C. Independence of directors

Directors are appointed in accordance with applicable procedures under the Commercial Act, other relevant laws and regulations, our articles of association and our other internal regulations, and we do not maintain separate independence standards for the election of directors. However, in order to ensure fairness and independence in appointing our directors, our non-outside directors and other non-executive directors are nominated by the board of directors, and our outside directors are nominated by our Outside Director Nomination Committee, in each case for appointment at our shareholders' meeting, in accordance with the relevant laws and regulations, our articles of association, board regulations and standards governing our Outside Director Nomination Committee. As part of such process, our board of directors and our Outside Director Nomination Committee conducts a rigorous review of each candidate for his or her independence, expertise and suitability as a director, among other factors.

### 17. Information Regarding Shares

- A. Total number of shares
- (1) Total number of shares authorized to be issued (as of September 30, 2020): 500,000,000 shares.
- (2) Total shares issued and outstanding (as of September 30, 2020): 357,815,700 shares.
- B. Shareholder list
- (1) Largest shareholder and related parties as of September 30, 2020:

Name(1)	Relationship	Number of shares of common stock	Equity interest
LG Electronics	Largest		
	shareholder	135,625,000	37.9%
James (Hoyoung) Jeong	Officer of		
	member		
	company	10,000	0.0%
Donghee Suh(2)	Officer of		
	member		
	company	9,000	0.0%

(2) Shareholders who are known to us that own 5% or more of our shares as of September 30, 2020:

Beneficial owner	Number of shares of common stock	Equity interest
LG Electronics	135,625,000	37.90%
National Pension Service(1)	18,161,082	5.08%

(33) As of May 2, 2020.

### 18. Directors and Employees

- A. Directors
- (1) Remuneration for directors in 2020 Q1~Q3:

			(Unit: person, in millions of Won)
Classification	M CT (D)		Per capita average
	No. of directors(1)	Amount paid(2)	remuneration paid(3)
Non-outside directors	3	1,699	566
Outside directors who are not audit committee			
members	1	59	59
Outside directors who are audit committee			
members	3	176	59
Total	7	1,934(	4) 276

- (34) Number of directors as at September 30, 2020.
- (35) Amount paid is calculated on the basis of amount of cash actually paid.
- (36) Per capita average remuneration paid is calculated by dividing total amount paid by the average number of directors for the nine-month periods ended September 30, 2020.
- (37) Due to Mr. Sang Beom Han's resignation as a non-outside director and Mr. James (Hoyoung) Jeong's nomination as a non-outside director at the annual general meeting of shareholders held on March 20, 2020, the total amount paid includes the remuneration paid to both directors.
  - (2) Standards of remuneration paid to non-outside and outside directors
  - Non-outside directors (excluding outside directors and audit committee members)

The remuneration system for non-outside directors consists of base salary, position salary and performance-related pay. The remuneration for non-outside directors is measured in accordance with the standards established by the board of directors (within the amount approved at the annual general meeting of shareholders), including the non-outside director's position and job responsibilities.

- Standards for base salary/position salary: relevant position and job responsibilities, among others
- Standards for performance-related pay: financial performance of the company and achievement of individual management goals, among others
- Outside directors, audit committee members and auditor

The remuneration for outside directors, audit committee members and auditor is measured in accordance with the standards established by the board of directors (within the amount approved at the annual general meeting of shareholders), including the individual's job responsibilities, among others.

(3) Remuneration for individual directors and audit committee members

Not required for quarterly reports.

(4) Remuneration for the five highest paid individuals (among those paid over \(\frac{\psi}{5}00\) million per year)

Not required for quarterly reports.

(5) Stock options

Not applicable.

B. Employees

As of September 30, 2020, we had 26,029 employees (excluding our directors). On average, our male employees have served 11.7 years and our female employees have served 9.7 years. The total amount of salary paid to our employees for the nine months ended September 30, 2020 based on income tax statements submitted to the Korean tax authority in accordance with Article 20 of the Income Tax Act was \(\forall 1,374\) million for our male employees and \(\forall 17,685\) million for our female employees. The following table provides details of our employees as of September 30, 2020:

			(Unit: person, Average	(Unit: person, in millions of Won, year) Average	
	Number of		salary per	Average years of	
	employees(1)	Total salary in 2019(2)(3)(4)	capita(5)	service	
Male	21,969	1,241,374	56	11.7	
Female	4,060	171,685	42	9.7	
Total	26,029	1,413,059	54	11.4	

- (38) Includes part-time employees and employees hired for temporary needs or to serve as temporary replacements for employees on parental leave.
- (39) Welfare benefits and retirement expenses have been excluded. Total welfare benefit provided to our employees for the nine months ended September 30, 2020 was \u2208236,805 million and the per capita welfare benefit provided was \u220829.0 million.
- (40) Based on income tax statements, which are submitted to the Korean tax authority in accordance with Article 20 of the Income Tax Act.
- (41) Includes incentive payments to employees who have transferred from our affiliated companies.
- (42) Calculated using the cumulative salary and the average number of employees (male: 22,135, female: 4,085) for the nine months ended September 30, 2020.

In December 2017, we were audited by the Ministry of Employment and Labor regarding our human resource practices (including in relation to employment contracts, hours of work, outsourcing and employees in pregnancy) and were found to be in violation of certain provisions of the Labor Standard Act relating to overtime, night and holiday work. As a result, we were issued a corrective order in January 2018 and paid additional overtime wages of \(\frac{\text{W}}{2}\),893 million to 16,106 administrative employees of our Paju facilities for their nighttime work between January 1, 2015 to December 31, 2017. In addition, we reviewed nighttime work records of our administrative employees outside of our Paju facilities during the same period and paid additional overtime wages of \(\frac{\text{W}}{2}\),166 million to eligible employees. In order to prevent such violation from occurring again, we are periodically monitoring the nighttime work records of our employees.

From December 2017 to January 2018, we were audited by the Ministry of Employment and Labor regarding our human resource practices relating to temporary and part-time employees and were found to have omitted certain required information (including the number of break hours and vacation days) in the employment contracts of 82 temporary employees. As a result, we were assessed a fine of \(\frac{\pmathbf{W}}{27}\) million, which we subsequently paid. In order to prevent such violation from occurring again, we have amended the relevant provisions of the applicable employment contracts.

### 19. Other Matters

# A. Legal proceedings

We are a defendant in three separate civil lawsuits (comprising one damages claim in the United Kingdom filed by private plaintiffs, one damages claim in Israel filed by private plaintiffs and one unjust enrichment claim in the United States filed by the Commonwealth of Puerto Rico) filed against us and certain other TFT-LCD panel manufacturers in connection with alleged anticompetitive behavior of the defendants. In each of these cases, the amount being sought has not been determined, and no trial has been scheduled. While the expected outcome of each of these cases is unclear, we do not believe that any of these cases would have a material effect on our financial conditions.

We are also a defendant in three patent infringement lawsuits (one in the United States, one in Germany and one in China) filed against us by Solas OLED Ltd. In each of these cases, the amount being sought has not been determined. A pre-trial hearing for the case in the United States was held on May 22, 2020 and the case is currently in the discovery phase. A court hearing for the case in Germany was held on September 11, 2020 and the court ruled against us on November 9, 2020. We are currently planning to appeal the trial court's decision. In addition, a nullity action seeking invalidation of the patent asserted by Solas OLED Ltd. in the infringement lawsuit in Germany is currently in progress at the German Federal Patent Court. A court trial for the case in China has been scheduled for November 2020. The expected outcome of each of these cases is currently unclear.

B. Material events subsequent to the reporting period

None.

### C. Material change in management

At our annual general meeting of shareholders held on March 20, 2020, Mr. Sang Beom Han resigned as a non-outside director, Mr. James (Hoyoung) Jeong was newly appointed as a non-outside director and Donghee Suh was reappointed for another term as a non-outside director. At our meeting of the board of directors held on March 20, 2020, Mr. James (Hoyoung) Jeong was appointed as our Representative Director.

# LG DISPLAY CO., LTD. AND SUBSIDIARIES

Condensed Consolidated Interim Financial Statements

(Unaudited)

September 30, 2020 and 2019

(With Independent Auditors' Review Report Thereon)

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### **Independent Auditors' Review Report**

Based on a report originally issued in Korean

To the Board of Directors and Shareholders LG Display Co., Ltd.:

### Reviewed Financial Statements

We have reviewed the accompanying condensed consolidated interim financial statements of LG Display Co., Ltd. and subsidiaries (the "Group") which comprise the condensed consolidated interim statement of financial position as of September 30, 2020, the condensed consolidated interim statements of comprehensive income (loss) for the three-month and nine-month periods ended September 30, 2020 and 2019, and statements of changes in equity and cash flows for the nine-month periods ended September 30, 2020 and 2019, and notes comprising a summary of significant accounting policies and other explanatory information.

### Management's Responsibility for the Condensed Consolidated Interim Financial Statements

Management is responsible for the preparation and fair presentation of these condensed consolidated interim financial statements in accordance with Korean International Financial Reporting Standards No. 1034, *Interim Financial Reporting*, and for such internal controls as management determines necessary to enable the preparation of condensed consolidated interim financial statements that are free from material misstatement, whether due to fraud or error.

# Auditors' Responsibility

Our responsibility is to issue a report on these condensed consolidated interim financial statements based on our reviews.

We conducted our reviews in accordance with the Review Standards for Quarterly and Semiannual Financial Statements established by the Security and Futures Commission of the Republic of Korea. A review of interim financial information consists principally of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Korean Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

#### Conclusion

Based on our reviews, nothing has come to our attention that causes us to believe that the condensed consolidated interim financial statements referred to above are not presented fairly, in all material respects, in accordance with Korean International Financial Reporting Standards No. 1034, *Interim Financial Reporting*.

### Other Matters

The procedures and practices utilized in the Republic of Korea to review such condensed consolidated interim financial statements may differ from those generally accepted and applied in other countries.

We audited the consolidated statement of financial position as of December 31, 2019 and the related consolidated statements of comprehensive loss, changes in equity and cash flows for the year then ended, which are not accompanying this review report, in accordance with Korean Standards on Auditing, and our report thereon, dated March 11, 2020, expressed an unmodified opinion. The accompanying condensed consolidated statement of financial position of the Group as of December 31, 2019, presented for comparative purposes, is not different from that audited by us from which it was derived in all material respects.

KPMG Samjong Accounting Corp. Seoul, Korea November 13, 2020

This report is effective as of November 13, 2020, the review report date. Certain subsequent events or circumstances, which may occur between the review report date and the time of reading this report, could have a material impact on the accompanying condensed consolidated interim financial statements and notes thereto. Accordingly, the readers of the review report should understand that the above review report has not been updated to reflect the impact of such subsequent events or circumstances, if any.

# LG DISPLAY CO., LTD. AND SUBSIDIARIES

# **Condensed Consolidated Interim Statements of Financial Position**

(Unaudited)

As of September 30, 2020 and December 31, 2019

(In millions of won) Assets	Note	<b>September 30, 2020</b>	December 31, 2019
Cash and cash equivalents	4, 25	₩ 3,289,116	3,336,003
Deposits in banks	4, 25	78,252	78,757
Trade accounts and notes receivable, net	5, 14, 25, 27	3,769,138	3,154,080
Other accounts receivable, net	5, 25	160,106	474,048
Other current financial assets	6, 25	52,109	70,945
Inventories	7	2,399,724	2,051,155
Prepaid income tax		110,891	114,143
Other current assets	5	1,061,339	969,184
Total current assets		10,920,675	10,248,315
Deposits in banks	4, 25	11	11
Investments in equity accounted investees	8	115,714	109,611
Other non-current accounts receivable, net	5, 25	7,289	9,072
Other non-current financial assets	6, 25	139,269	111,510
Property, plant and equipment, net	9, 14, 17	21,129,880	22,087,645
Intangible assets, net	10, 17	794,126	873,448
Deferred tax assets	23	2,119,970	1,727,122
Defined benefits assets, net	12 5	10,118	127,252
Other non-current assets	3	260,356	280,577
Total non-current assets		24,576,733	25,326,248
Total assets		<del>W</del> 35,497,408	35,574,563
Liabilities			
Trade accounts and notes payable	25, 27	₩ 4,037,188	2,618,261
Current financial liabilities	11, 25	2,591,746	1,977,084
Other accounts payable	25	3,120,624	4,397,121
Accrued expenses		637,189	675,270
Income tax payable		30,749	120,034
Provisions	13	183,538	189,525
Advances received	14	549,760	925,662
Other current liabilities	13	51,578	82,019
Total current liabilities		11,202,372	10,984,976
Non-current financial liabilities	11, 25	11,942,430	11,612,910
Non-current provisions	13	71,784	67,118
Defined benefit liabilities, net	12	1,596	1,338
Long-term advances received	14	_	320,582
Deferred tax liabilities	23	9,767	11,210
Other non-current liabilities	13	95,080	88,148
Total non-current liabilities		12,120,657	12,101,306
Total liabilities		23,323,029	23,086,282
Equity			
Share capital	15	1,789,079	1,789,079
Share premium		2,251,113	2,251,113
Retained earnings		6,841,972	7,503,312
Reserves	15	48,680	(203,021)
Total equity attributable to owners of the Controlling Company		10,930,844	11,340,483
Non-controlling interests		1,243,535	1,147,798
Total equity		12,174,379	12,488,281
Total liabilities and equity		<del>W</del> 35,497,408	35,574,563

See accompanying notes to the consolidated financial statements.

# LG DISPLAY CO., LTD. AND SUBSIDIARIES

# Condensed Consolidated Interim Statements of Comprehensive Income (Loss)

Unaudited)

For the three-month and nine-month periods ended September 30, 2020 and 2019

(In millions of won, except earnings per share)	Note	For the three-m ended Septe	ember 30	For the nine-n ended Sept	ember 30
Revenue	16, 17, 27	2020 ₩ 6,737,646	<b>2019</b> 5,821,681	<b>2020</b> 16,768,916	<b>2019</b> 17,053,872
Cost of sales	7, 18, 27	(5,892,303)	(5,520,082)	(15,517,233)	(15,637,832)
Gross profit		845,343	301,599	1,251,683	1,416,040
Selling expenses	19	(220,597)	(247,756)	(584,242)	(722,564)
Administrative expenses	19	(186,843)	(272,799)	(554,034)	(655,805)
Research and development expenses		(273,543)	(217,782)	(827,989)	(975,171)
Operating profit (loss)		164,360	(436,738)	(714,582)	(937,500)
Finance income	22	117,458	143,943	354,300	267,229
Finance costs	22	(320,965)	(177,376)	(567,375)	(359,005)
Other non-operating income	21	332,243	308,549	1,055,997	975,549
Other non-operating expenses	21	(352,949)	(441,893)	(1,158,478)	(1,127,397)
Equity in income of equity accounted investees, net		5,524	3,306	11,989	9,859
Loss before income tax Income tax benefit	23	(54,329) (65,450)	(600,209) (158,005)	(1,018,149) (326,543)	(1,171,265) (116,241)
meone tax benefit	23	(03,430)	(130,003)		(110,241)
Profit (loss) for the period		11,121	(442,204)	(691,606)	(1,055,024)
Other comprehensive income (loss)					
Items that will never be reclassified to profit or loss					
Remeasurements of net defined benefit liabilities	12	(1,042)	(1,355)	(4,824)	(6,203)
Other comprehensive income from associates		_	107	40	240
Related income tax	12	266	332	1,238	(3,219)
		(776)	(916)	(3,546)	(9,182)
Items that are or may be reclassified to profit or loss		(2.020	27.520	20110	22606
Foreign currency translation differences for foreign operations		63,938	37,529	294,107	226,967
Other comprehensive income (loss) from associates		(678)	2,957	2,314	7,063
		63,260	40,486	296,421	234,030
Other comprehensive income for the period, net of income tax		62,484	39,570	292,875	224,848
Total comprehensive income (loss) for the period		<del>W</del> 73,605	(402,634)	(398,731)	(830,176)
Profit (loss) attributable to:					
Owners of the Controlling Company		30,377	(419,354)	(657,735)	(1,028,664)
Non-controlling interests		(19,256)	(22,850)	(33,871)	(26,360)
Profit (loss) for the period		₩ 11,121	(442,204)	(691,606)	(1,055,024)
Total comprehensive income (loss) attributable to:					
Owners of the Controlling Company		76,469	(379,060)	(410,055)	(834,801)
Non-controlling interests		(2,864)	(23,574)	11,324	4,625
Total comprehensive income (loss) for the year		<del>W</del> 73,605	(402,634)	(398,731)	(830,176)
Earnings (loss) per share (in won)					
Basic and diluted earnings (loss) per share	24	₩ 85	(1,172)	(1,838)	(2,875)
Ø ( /1			(-,-,-)	(-,)	(=,0.0)

See accompanying notes to the consolidated financial statements.

### LG DISPLAY CO., LTD. AND SUBSIDIARIES

# **Condesned Consolidated Interim Statements of Changes in Equity**

For the nine-month periods ended September 30, 2020 and 2019 (Unaudited)

Attributable to owners of the Controlling Company							
(In millions of won) Balances at January 1, 2019	Share capital ₩1,789,079	Share premium 2,251,113	Retained earnings 10,239,965	<u>Reserves</u> (300,968)	Sub-total 13,979,189	Non-controlling interests 907,057	Total equity 14,886,246
Total comprehensive income (loss) for the period Loss for the period Other comprehensive income (loss)	_	_	(1,028,664)	_	(1,028,664)	(26,360)	(1,055,024)
Remeasurements of net defined benefit liabilities, net of tax Foreign currency translation differences Other comprehensive income from associates			(9,422) — 240	— 195,982 7,063	(9,422) 195,982 7,303	30,985	(9,422) 226,967 7,303
Total other comprehensive income (loss)			(9,182)	203,045	193,863	30,985	224,848
Total comprehensive income (loss) for the period	<u>₩ _</u>		(1,037,846)	203,045	(834,801)	4,625	(830,176)
Transaction with owners, recognized directly in equity Subsidiaries' dividends distributed to							
non-controlling interests Capital contribution from non-controlling interests			(591)	(1,167)	(1,758)	(6,541) 278,154	(6,541) 276,396
Balances at September 30, 2019	₩1,789,079	2,251,113	9,201,528	(99,090)	13,142,630	1,183,295	14,325,925
Balances at January 1, 2020	₩1,789,079	2,251,113	7,503,312	(203,021)	11,340,483	1,147,798	12,488,281
Total comprehensive income (loss) for the period Loss for the period Other comprehensive income (loss) Remeasurements of net defined benefit liabilities,	_	_	(657,735)	_	(657,735)	(33,871)	(691,606)
net of tax Foreign currency translation differences Other comprehensive income from associates			(3,586)	248,912 2,314	(3,586) 248,912 2,354	45,195	(3,586) 294,107 2,354
Total other comprehensive income (loss)			(3,546)	251,226	247,680	45,195	292,875
Total comprehensive income (loss) for the period	<u>w                                     </u>		(661,281)	251,226	(410,055)	11,324	(398,731)
Transaction with owners, recognized directly in equity  Capital contribution from non-controlling interests	_	_	(59)	475	416	84,413	84,829
Balances at September 30, 2020	₩1,789,079	2,251,113	6,841,972	48,680	10,930,844	1,243,535	12,174,379

See accompanying notes to the consolidated financial statements.

### LG DISPLAY CO., LTD. AND SUBSIDIARIES

# **Condensed Consolidated Interim Statements of Cash Flows** (Unaudited)

For the nine-month periods ended September 30, 2020 and 2019

(In millions of won)	Note	2020	2019
Cash flows from operating activities: Loss for the period		₩ (691,606)	(1,055,024)
Adjustments for:		W (091,000)	(1,033,024)
Income tax benefit	23	(326,543)	(116,241)
Depreciation and amortization	18	3,045,977	2,686,784
Gain on foreign currency translation	10	(134,422)	(100,605)
Loss on foreign currency translation		135,228	196,923
Expenses related to defined benefit plans	12	120,467	147,814
Gain on disposal of property, plant and equipment	12	(13,334)	(13,571)
Loss on disposal of property, plant and equipment		29,328	31,726
Impairment loss on property, plant and equipment		8,611	36,371
Gain on disposal of intangible assets		(121)	(552)
Loss on disposal of intangible assets		28	139
Impairment loss on intangible assets		69,293	116,506
Reversal of impairment loss on intangible assets		(1,260)	(480)
Gain on disposal of non-current assets held for sale		(1,200)	(8,353)
Expense on increase of provisions		211,576	286,970
Finance income		(181,678)	(183,852)
Finance income  Finance costs		378,065	290,399
	8	,	
Equity in income of equity method accounted investees, net	٥	(11,989)	(9,860)
Other income		(20,211)	(18,926)
Other expenses		72,654	4,114
		3,381,669	3,345,306
Changes in:			, ,
Trade accounts and notes receivable		(1,323,710)	(1,138,581)
Other accounts receivable		92,367	10,693
Inventories		(349,940)	(51,755)
Lease receivables		4,071	4,485
Other current assets		(37,587)	(276,791)
Other non-current assets		(52,315)	(20,474)
Trade accounts and notes payable		1,511,416	(452,958)
Other accounts payable		(487,351)	1,319,025
Accrued expenses		(18,679)	285,349
Provisions		(201,117)	(197,371)
Advances received		(83,466)	
Other current liabilities		(36,835)	(67,127)
Defined benefit liabilities, net		(7,957)	(23,345)
Long-term advances received		_	63,672
Other non-current liabilities		9,013	9,343
		(982,090)	(535,835)
Cash generated from operating activities		1,707,973	1,754,447
Income taxes paid		(142,092)	(251,372)
Interests received		50,124	39,566
Interests paid		(428,308)	(299,156)
Net cash provided by operating activities		₩ 1,187,697	1,243,485

 $See\ accompanying\ notes\ to\ the\ consolidated\ interim\ financial\ statements.$ 

### LG DISPLAY CO., LTD. AND SUBSIDIARIES

# **Condensed Consolidated Interim Statements of Cash Flows, Continued**

(Unaudited)

For the nine-month periods ended September 30, 2020 and 2019

(In millions of won)  Cook flows from investing activities.	2020	2019
Cash flows from investing activities:  Dividends received	<del>W</del> 8,239	7,502
Increase in deposits in banks	(78,052)	(111,180)
•	78,557	111,580
Proceeds from withdrawal of deposits in banks Acquisition of financial assets at fair value through profit or loss		
	(3,226)	(708)
Proceeds from disposal of financial assets at fair value through profit or loss	100	213
Acquisition of financial assets at fair value through other comprehensive income	_	(21)
Proceeds from disposal of financial assets at fair value through other comprehensive income	6	99 7.030
Proceeds from disposal of investments in equity accounted investees	1,800	7,039
Acquisition of property, plant and equipment	(2,167,458)	(5,924,316)
Proceeds from disposal of property, plant and equipment	310,539	281,167
Acquisition of intangible assets	(293,058)	(424,142)
Proceeds from disposal of intangible assets	1,550	2,349
Government grants received	30,046	248,124
Proceeds from disposal of non-current assets held for sale	_	81,351
Receipt from settlement of derivatives	25,482	22,852
Proceeds from collection of short-term loans	10,151	14,656
Increase in short-term loans	_	(8,725)
Increase in long-term loans		(6,465)
Increase in deposits	(1,470)	(30,501)
Decrease in deposits	1,285	5,205
Proceeds from disposal of other assets	11,000	20,416
Net cash used in investing activities	(2,064,509)	(5,703,505)
Cash flows from financing activities: 26		
Proceeds from short-term borrowings	1,928,654	1,817,444
Repayments of short-term borrowings	(1,933,372)	(1,131,464)
Proceeds from issuance of bonds	49,949	1,323,239
Proceeds from long-term borrowings	1,709,775	3,765,753
Repayments of current portion of long-term borrowings and bonds	(1,036,847)	(1,223,299)
Repayment of lease liabilities	(50,702)	(45,357)
Capital contribution from non-controlling interests	84,829	276,396
Subsidiaries' dividends distributed to non-controlling interests		(6,541)
Net cash provided by financing activities	752,286	4,776,171
Net increase (decrease) in cash and cash equivalents	(124,526)	316,151
Cash and cash equivalents at January 1	3,336,003	2,365,022
Effect of exchange rate fluctuations on cash held	77,639	78,519
Cash and cash equivalents at September 30	₩ 3,289,116	2,759,692

See accompanying notes to the consolidated interim financial statements.

### Reporting Entity

### (a) <u>Description of the Controlling Company</u>

LG Display Co., Ltd. (the "Controlling Company") was incorporated in February 1985 and the Controlling Company is a public corporation listed in the Korea Exchange since 2004. The main business of the Controlling Company and its subsidiaries (the "Group") is to manufacture and sell displays and its related products. As of September 30, 2020, the Group is operating Thin Film Transistor Liquid Crystal Display ("TFT-LCD") and Organic Light Emitting Diode ("OLED") panel manufacturing plants in Gumi, Paju and China and TFT-LCD and OLED module manufacturing plants in Gumi, Paju, China and Vietnam. The Controlling Company is domiciled in the Republic of Korea with its address at 128 Yeouidae-ro, Yeongdeungpo-gu, Seoul, the Republic of Korea. As of September 30, 2020, LG Electronics Inc., a major shareholder of the Controlling Company, owns 37.9% (135,625,000 shares) of the Controlling Company's common stock.

The Controlling Company's common stock is listed on the Korea Exchange under the identifying code 034220. As of September 30, 2020, there are 357,815,700 shares of common stock outstanding. The Controlling Company's common stock is also listed on the New York Stock Exchange in the form of American Depository Shares ("ADSs") under the symbol "LPL". One ADS represents one-half of one share of common stock. As of September 30, 2020, there are 23,297,750 ADSs outstanding.

# 1. Reporting Entity, Continued

# (b) <u>Consolidated Subsidiaries as of September 30, 2020</u>

(In millions)		D	T7: 1			
Subsidiaries	Location	Percentage of ownership	Fiscal year end	Date of incorporation	Business	Capital stocks
LG Display America, Inc.	San Jose, U.S.A.	100%	December 31	September 24, 1999	Sell display products	USD 411
LG Display Germany GmbH	Eschborn, Germany	100%	December 31	November 5, 1999	Sell display products	EUR 1
LG Display Japan Co., Ltd.	Tokyo, Japan	100%	December 31	October 12, 1999	Sell display products	JPY 95
LG Display Taiwan Co., Ltd.	Taipei, Taiwan	100%	December 31	April 12, 1999	Sell display products	NTD 116
LG Display Nanjing Co., Ltd.	Nanjing, China	100%	December 31	July 15, 2002	Manufacture display products	CNY 3,020
LG Display Shanghai Co.,						
Ltd.	Shanghai, China	100%	December 31	January 16, 2003	Sell display products	CNY 4
LG Display Guangzhou Co.,						
Ltd.	Guangzhou, China	100%	December 31	June 30, 2006	Manufacture display products	CNY 1,655
LG Display Shenzhen Co.,						
Ltd.	Shenzhen, China	100%	December 31	August 28, 2007	Sell display products	CNY 4
LG Display						
Singapore Pte. Ltd.	Singapore	100%	December 31	January 12, 2009	Sell display products	USD 1
L&T Display Technology					Manufacture and sell LCD	
(Fujian) Limited	Fujian, China	51%	December 31	January 5, 2010	module and LCD monitor sets	CNY 116
LG Display Yantai Co., Ltd.	Yantai, China	100%	December 31	April 19, 2010	Manufacture display products	CNY 1,008
Nanumnuri Co., Ltd.	Gumi, South Korea	100%	December 31	March 21, 2012	Janitorial services	KRW 800
LG Display (China) Co., Ltd.					Manufacture and sell display	
	Guangzhou, China	70%	December 31	December 10, 2012	products	CNY 8,232
Unified Innovative						
Technology, LLC	Wilmington, U.S.A.	100%	December 31	March 12, 2014	Manage intellectual property	USD 9
LG Display Guangzhou						
Trading Co., Ltd.	Guangzhou, China	100%	December 31	April 28, 2015	Sell display products	CNY 1
Global OLED Technology,	a. 11. *** a. 1	1000/	D 1 21	D 1 10 2000	Manage OLED intellectual	**************************************
LLC	Sterling, U.S.A.	100%	December 31	December 18, 2009	property	USD 138
LG Display Vietnam	TT 1 1 TT .	1000/	D 1 21	16 5 2016	<b>X</b> 6 . 11 1 1	HIGD (00
Haiphong Co., Ltd.	Haiphong, Vietnam	100%	December 31	May 5, 2016	Manufacture display products	USD 600
Suzhou Lehui Display Co.,	0 1 01:	1000/	D 1 21	1.1.1.2016	Manufacture and sell LCD	CNIV. (27
Ltd.	Suzhou, China	100%	December 31	July 1, 2016	module and LCD monitor sets	CNY 637
LG DISPLAY FUND I	Wilmington II C A	1000/	D 21	M 1 2010	Invest in venture business and	LICD 11
LLC(*1)	Wilmington, U.S.A.	100%	December 31	May 1, 2018	acquire technologies	USD 11
LG Display High-Tech	Cuan and an China	72%	Dagamban 21	I.J., 11, 2019	Manufacture and sell display	CNIV 15 070
(China) Co., Ltd. (*2)	Guangzhou, China	/2%0	December 31	July 11, 2018	products	CNY 15,070

#### 1. Reporting Entity, Continued

- (\*1) For the nine-month period ended September 30, 2020, the Controlling Company contributed \(\foathbb{W}6,119\) million in cash for the capital increase by LG DISPLAY FUND I LLC. There was no change in the Controlling Company's ownership percentage in LG DISPLAY FUND I LLC as a result of this additional investment.
- (\*2) For the nine-month period ended September 30, 2020, non-controlling shareholders contributed \(\foware \)84,829 million in cash for the stocks issued by LG Display High-Tech (China) Co., Ltd. ("LGDCO"). The Group's ownership percentage in LGDCO decreased from 75% to 72% as a result.

Meanwhile, the liquidation process of LG Display Poland Sp. z o.o., a subsidiary of the Controlling Company, was completed during the ninemonth period ended September 30, 2020 and the Group reclassified the comprehensive loss amounting to \(\frac{\text{W}}{72}\),654 million from foreign currency translation differences to profit or loss.

In addition to the above subsidiaries, the Group has invested \(\formall 1,300\) million in MMT (Money Market Trust), which is controlled by the Group.

#### Basis of Presenting Financial Statements

#### (a) Statement of Compliance

The condensed consolidated interim financial statements have been prepared in accordance with Korean International Financial Reporting Standards ("K-IFRS") No.1034, *Interim Financial Reporting*. They do not include all of the information required for full annual consolidated financial statements and should be read in conjunction with the consolidated financial statements of the Group as of and for the year ended December 31, 2019.

#### (b) <u>Basis of Measurement</u>

The condensed consolidated interim financial statements have been prepared on the historical cost basis except for the following material items in the statement of financial position:

- derivative financial instruments at fair value, financial assets at fair value through profit or loss ("FVTPL"), financial assets at fair value through other comprehensive income ("FVOCI"), financial liabilities at fair value through profit or loss ("FVTPL"), and
- net defined benefit liabilities (defined benefit assets) recognized at the present value of defined benefit obligations less the fair value of plan assets.

### (c) <u>Functional and Presentation Currency</u>

The condensed consolidated interim financial statements are presented in Korean won, which is the Controlling Company's functional currency.

#### 2. <u>Basis of Presenting Financial Statements, Continued</u>

#### (d) <u>Use of Estimates and Judgments</u>

The preparation of the condensed consolidated interim financial statements in conformity with K-IFRSs requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

#### 3. Summary of Significant Accounting Policies

The accounting policies applied in these condensed consolidated interim financial statements are the same as those applied in the Group's consolidated financial statements as of and for the year ended December 31, 2019, except for the application of K-IFRS No.1034, *Interim Financial Reporting*. A number of amended standards are effective from January 1, 2020 but they do not have a material effect on the Group's consolidated financial statements.

#### Cash and Cash Equivalents and Deposits in Banks

Cash and cash equivalents and deposits in banks as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)	<b>September 30, 2020</b>	December 31, 2019
Current assets		
Cash and cash equivalents		
Demand deposits	₩ 3,289,116	3,336,003
Deposits in banks		
Time deposits	₩ 1,400	1,500
Restricted deposits (*)	76,852	77,257
	₩ 78,252	78,757
Non-current assets		
Deposits in banks		
Restricted deposits (*)	₩ 11	11
	₩ 3,367,379	3,414,771

<sup>(\*)</sup> Includes funds deposited under agreements on mutually beneficial cooperation to aid LG Group companies' suppliers, restricted deposits pledged to enforce the Group's investment plans upon the receipt of grants from Gumi city and Gyeongsangbuk-do, and others.

### 5. Receivables and Other Assets

(a) Trade accounts and notes receivable as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)	<b>September 30, 2020</b>	December 31, 2019
Due from third parties	<del>W</del> 3,108,870	2,576,391
Due from related parties	660,268	577,689
	₩ 3,769,138	3,154,080

(b) Other accounts receivable as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won) Current assets	<b>September 30, 2020</b>	<b>December 31, 2019</b>
Non-trade receivables, net	₩ 148,004	463,614
Accrued income	12,102	10,434
	₩ 160,106	474,048
Non-current assets		
Long-term non-trade receivables	7,289	9,072
	₩ 167,395	483,120

Due from related parties included in other accounts receivable as of September 30, 2020 and December 31, 2019 are \$19,370 million and \$19,431 million, respectively.

### Receivables and Other Assets, Continued

The aging of trade accounts and notes receivable and other accounts receivable as of September 30, 2020 and December 31, 2019 are as follows:

	September 30, 2020			
	Book va	Allowance for impairment		
(In millions of won)	Trade accounts and notes receivable	Other accounts receivable	Trade accounts and notes receivable	Other accounts receivable
Current	₩ 3,762,930	118,397	(1,252)	(1,863)
1-15 days past due	5,336	197	(1)	_
16-30 days past due	2,125	56		
31-60 days past due	_	549	_	(3)
More than 60 days past due		50,087		(25)
	<u>₩ 3,770,391</u>	169,286	(1,253)	(1,891)
		December		
	Book va	Other	Allowance for in	
(In millions of won)	Trade accounts and notes receivable	accounts receivable	Trade accounts and notes receivable	Other accounts receivable
Current	₩ 3,119,914	208,086	(454)	(3,292)
1-15 days past due	34,626	3,512	(6)	(1)
16-30 days past due	_	598	_	(4)
31-60 days past due	_	61	_	_
More than 60 days past due		274,185		(25)
	₩ 3,154,540	486,442	(460)	(3,322)

The movement in the allowance for impairment in respect of trade accounts and notes receivable and other accounts receivable for the nine-month period ended September 30, 2020 and the year ended December 31, 2019 are as follows:

	September 30, 2020		December 31, 2019			
(In millions of won)		ints and notes	Other accounts receivable	Trade accounts and notes receivable	Other accounts receivable	
Balance at the beginning of the						
period	₩	460	3,322	477	1,281	
(Reversal of) bad debt expense		793	(367)	(17)	2,041	
Write-off			(1,064)			
Balance at the end of the						
reporting period	W	1,253	1,891	460	3,322	

# 5. Receivables and Other Assets, Continued

(d) Other assets as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)	September 30, 2020		December 31, 2019
Current assets		<u> </u>	
Advanced payments	₩	44,508	6,203
Prepaid expenses		165,051	114,145
Value added tax refundable		835,991	826,730
Right to recover returned goods		15,789	22,106
	W	1,061,339	969,184
Non-current assets			
Long-term prepaid expenses	₩	238,198	272,835
Long-term advanced payments		22,158	7,742
	W	260,356	280,577

### 6. Other Financial Assets

Other financial assets as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won) Current assets	Septem	ber 30 2020	<u>December 31, 2019</u>
Financial assets at fair value through profit or loss  Derivatives(*)  Financial assets at fair value through other  comprehensive income	₩	14,367	34,036
Debt instruments Government bonds Financial assets carried at amortized cost	W	24	6
Deposits Short-term loans Lease receivables	<del>W</del>	3,242 28,414 6,062	9,585 21,623 5,695
	₩	37,718	36,903
	W	52,109	70,945
Non-current assets Financial assets at fair value through profit or loss Equity instruments			
Intellectual Discovery, Ltd.  Kyulux, Inc. Fineeva Co., Ltd.  Looksten Inc.  Star Pickers. Inc.  ARCH Venture Fund VIII, L.P  Sierra Ventures XII, L.P	₩	1,104 168 4 100 100 6,321 2,347	1,104 1,889 4 — 6,302 580
Convertible securities	₩ ₩	10,144 2,718	9,879
Derivatives(*)	₩	66,610 79,472	15,640 27,063
Financial assets at fair value through other comprehensive income  Debt instruments		<u> </u>	
Government bonds  Financial assets carried at amortized cost	W	48	70
Deposits Long-term loans Lease receivables	<del>W</del>	21,631 19,765 18,353	21,451 40,827 22,099
	W	59,749	84,377
	₩	139,269	111,510

<sup>(\*)</sup> Represents currency interest rate swap contracts related to foreign currency denominated borrowings and bonds. The contracts are not designated as hedging instruments.

### 7. <u>Inventories</u>

Inventories as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)	<b>September 30, 2020</b>	December 31, 2019
Finished goods	<del>W</del> 930,120	730,009
Work-in-process	779,288	756,744
Raw materials	520,387	405,854
Supplies	169,929	158,548
	₩ 2,399,724	2,051,155

For the nine-month periods ended September 30, 2020 and 2019, the amounts of inventories recognized as cost of sales including inventory write-downs and usage of inventory write-downs are as follows:

(In millions of won)	2020	2019
Inventories recognized as cost of sales	₩15,517,233	15,637,832
Inventory write-downs	397,045	493,486
Usage of inventory write-downs	(472,885)	(313,180)

# 8. <u>Investments in Equity Accounted Investees</u>

Associates as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won) Associates	Location	Fiscal year end	Date of incorporation	Business	September Percentage of ownership	er 30, 2020 Carrying amount	December Percentage of ownership	31, 2019 Carrying amount
Paju Electric Glass Co., Ltd.	Paju, South	December 31	January 2005	Manufacture glass for display	40%	₩ 48,780	40%	₩50,697
	Korea		2000	uispiuy				
WooRee E&L Co., Ltd.	Ansan, South Korea	December 31	June 2008	Manufacture LED back light unit packages	14%	7,538	14%	7,310
YAS Co., Ltd.	Paju, South Korea	December 31	April 2002	Develop and manufacture deposition equipment for OLEDs	15%	24,729	15%	19,424
AVATEC Co., Ltd.	Daegu, South Korea	December 31	August 2000	Process and sell glass for display	14%	19,805	14%	19,929
Arctic Sentinel, Inc.	Los Angeles, U.S.A.	March 31	June 2008	Develop and manufacture tablet for kids	10%	_	10%	_
Cynora GmbH(*1)	Bruchsal, Germany	December 31	March 2003	Develop organic emitting materials for displays and lighting devices	12%	4,714	12%	4,714

#### 8. <u>Investments in Equity Accounted Investees, Continued</u>

					Septembe	r 30, 2020	Decemb	er 31, 20	19
(In millions of won) Associates	Location	Fiscal year end	Date of incorporation	Business	Percentage of ownership	Carrying amount	Percentage of ownership		rrying lount
Material Science Co.,	Seoul,	December 31	January	Develop, manufacture,	10%	<del>W</del> 5,320	10%	W	2,354
Ltd.	South		2014	and sell materials for					
	Korea			display					
Nanosys Inc.(*2)	Milpitas, U.S.A.	December 31	July 2001	Develop, manufacture, and sell materials for display	3%	4,828	4%		5,183
						₩115,714		<del>W</del> 1	109,611

- (\*1) For the nine-month period ended September 30, 2020, the Controlling Company's ownership percentage in Cynora GmbH decreased from 12.2% to 11.6% as the Controlling Company did not participate in the rights issue.
- (\*2) For the nine-month period ended September 30, 2020, the Controlling Company's ownership percentage in Nanosys Inc. decreased from 4% to 3% as the Controlling Company did not participate in the rights issue.

Although the Controlling Company's respective share interests in WooRee E&L Co., Ltd., YAS Co., Ltd., AVATEC Co., Ltd., Arctic Sentinel, Inc., Cynora GmbH, Material Science Co., Ltd. and Nanosys Inc. are below 20%, the Controlling Company is able to exercise significant influence through its right to appoint a director to the board of directors of each investee. Accordingly, the investments in these investees have been accounted for using the equity method.

Dividends income recognized from equity method investees for the nine-month periods ended September 30, 2020 and 2019 amounted to \$8,239 million and \$7,502 million, respectively.

#### 9. Property, Plant and Equipment

For the nine-month periods ended September 30, 2020 and 2019, the Group purchased property, plant and equipment of \(\pm\)1,601,271 million and \(\pm\)4,865,409 million, respectively. The capitalized borrowing costs and the annualized capitalization rate were \(\pm\)168,558 million and 3.89%, and \(\pm\)212,218 million and 3.53% for the nine-month periods ended September 30, 2020 and 2019, respectively. In addition, for the nine-month periods ended September 30, 2020 and 2019, the Group disposed of property, plant and equipment with carrying amounts of \(\pm\)100,442 million and \(\pm\)572,664 million, respectively, and recognized \(\pm\)13,334 million and \(\pm\)29,328 million, respectively, as gain and loss on disposal of property, plant and equipment for the nine-month period ended September 30, 2020 (gain and loss for the nine-month period ended September 30, 2019: \(\pm\)13,571 million and \(\pm\)31,726 million, respectively).

#### 10. Intangible Assets

The Group capitalizes expenditures related to development activities, such as expenditures incurred on designing, manufacturing and testing of products after those related activities meet the capitalization criteria of development costs including technical feasibility, future economic benefits and others. The balances of capitalized development costs as of September 30, 2020 and December 31, 2019 are \text{\text{W}}329,825 million and \text{\text{\text{W}}375,183 million, respectively.}} In addition, for the nine-month period ended September 30, 2020, the Group recognized an impairment loss amounting to \text{\text{\text{\text{W}}68,618 million in connection with development projects.}}

### 11. Financial Liabilities

(a) Financial liabilities as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won) Current	Septe	mber 30, 2020	<u>December 31, 2019</u>
Short-term borrowings	W	697,657	696,793
Current portion of long-term borrowings and bonds		1,832,888	1,242,904
Derivatives (*)		17,000	_
Lease liabilities		44,201	37,387
	<del>W</del>	2,591,746	1,977,084
Non-current			
Won denominated borrowings	W	2,544,375	2,692,560
Foreign currency denominated borrowings		6,808,093	6,107,117
Bonds		2,490,657	2,741,516
Derivatives(*)		47,527	20,592
Lease liabilities		51,778	51,125
	w	11,942,430	11,612,910

- (\*) Represents currency interest rate swap contracts and others entered into by the Group to hedge currency and interest rate risks with respect to foreign currency denominated borrowings and bonds. The contracts are not designated as hedging instruments.
  - (b) Short-term borrowings as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won, USD and CNY) Lender	Annual interest rate as of September 30, 2020 (%)(*)	September 30, 2020	December 31, 2019
Standard Chartered Bank Korea Limited	12ML + 0.98	₩ 352,050	347,340
Bank of China	6ML + 1.50	80,981	_
Standard Chartered Bank Vietnam and			
others	3ML + 0.90	50,461	61,613
Standard Chartered Bank (China) Limited	$LPR(1Y) + 0.05 \sim 0.45$		
and others	3.71	214,165	287,840
Foreign currency equivalent		USD 412	USD 353
		CNY 1,246	CNY 1,737
		₩ 697,657	696,793

<sup>(\*)</sup> ML represents Month LIBOR (London Inter-Bank Offered Rates) and LPR represents Loan Prime Rate of People's Bank of China.

### 11. Financial Liabilities, Continued

(c) Won denominated long-term borrowings as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won) Lender	Annual interest rate as of September 30, 2020 (%)(*)		nber 30, 020	December 31, 2019
Woori Bank	2.75	W	120	608
Korea Development Bank and others	CD rate $(91 \text{days}) + 1.00 \sim 1.60$ ,			
	2.21~3.40	3,2	281,875	3,330,000
Less current portion of long-term borrowings		(`	737,620)	(638,048)
		₩ 2,5	544,375	2,692,560

# (\*) CD represents certificate of deposit.

(d) Foreign currency denominated long-term borrowings as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won, USD and CNY) Lender	Annual interest rate as of September 30, 2020 (%)	September 30, 2020	December 31, 2019
The Export-Import Bank of Korea and others	3ML+0.75~2.20		
	6ML+1.25~1.35	₩ 1,730,913	1,696,177
China Construction Bank and others	USD: 3ML+0.65~1.43		
	CNY: $LPR(5Y)+0.44$ ,		
	$LPR(1Y)+0.00\sim0.50$ ,		
	4.70	5,722,629	4,606,094
Foreign currency equivalent		USD 2,690	USD 2,767
		CNY 24,999	CNY 18,699
Less current portion of long-term borrowings		(645,449)	(195,154)
		₩ 6,808,093	6,107,117

### 11. Financial Liabilities, Continued

(e) Details of bonds issued and outstanding as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won and USD)  Won denominated bonds at amortized	Maturity	Annual interest rate as of September 30, 2020 (%)	September 30, 2020	December 31, 2019
cost (*1)				
Publicly issued bonds	October 2020 ~			
	February 2024	1.95~2.95	₩ 1,470,000	1,730,000
Privately issued bonds	May 2022 ~			
	May 2033	3.25~4.25	160,000	110,000
Less discount on bonds			(2,160)	(3,404)
Less current portion			(449,819)	(409,702)
			₩ 1,178,021	1,426,894
Foreign currency denominated bonds at amortized cost (*2)				
Publicly issued bonds	November 2021	3.88	₩ 352,050	347,340
Privately issued bonds	April 2023	3ML+1.47	117,350	115,780
Foreign currency equivalent			USD 400	USD 400
Less discount on bonds			(4,327)	(6,883)
			₩ 465,073	456,237
Financial liabilities at fair value through profit or loss				
Foreign currency denominated convertible bonds	August 2024	1.50	₩ 847,563	858,385
Foreign currency equivalent	1145431 202 1	1.50	USD 722	USD 741
J 1				
			<del>W</del> 2,490,657	2,741,516

<sup>(\*1)</sup> Principal of the won denominated bonds is to be repaid at maturity and interests are paid quarterly.

<sup>(\*2)</sup> Principal of the foreign currency denominated bonds is to be repaid at maturity and interests are paid quarterly or semi-annually.

#### 11. Financial Liabilities, Continued

(f) Details of convertible bonds issued and outstanding by the Controlling Company as of September 30, 2020 are as follows:

(In won, USD)
Type
Issuance amount
Annual interest rate (%)
Issuance date
Maturity date
Interest payment
Principal redemption

Conversion price

Conversion period

Redemption at the option of the issuer (Call option)

Redemption at the option of the bondholders (Put option)

Description

Unsecured foreign currency denominated convertible bonds

USD 687,800,000

1.50

August 22, 2019

August 22, 2024

Payable semi-annually in arrear until maturity date

 Redemption at maturity: Redeemed on the maturity date, at their outstanding principal

amount, which has not been early redeemed or converted.

2. Early redemption:

The Controlling Company has a right to redeem before maturity (call option) and the bondholders have a right to require the Controlling Company to redeem before maturity (put option). At exercise of each option, the outstanding principal amount together with accrued but unpaid interest are to be redeemed.

₩ 19,845 per common share (subject to adjustment based on diluted effects of certain events)

From August 23, 2020 to August 12, 2024

- On or at any time after 3 years from the issuance, if the closing price of the shares for any 20 trading days out of the 30 consecutive trading days is at least 130% of the applicable conversion price
- The aggregate principal amount of the convertible bonds outstanding is less than 10% of the aggregate principal amount originally issued, or
- In the event of certain changes in laws and other directives resulting in additional taxes for the holders

On the day of 3 years from the issuance

The Controlling Company designated the convertible bonds as financial liabilities at fair value through profit of loss and recognized the change in fair value in profit or loss. The Controlling Company measures the convertible bond at fair value using the market price of convertible bonds disclosed on Bloomberg. The number of convertible shares as of September 30, 2020 is as follows:

(In won and No. of shares)
Aggregate outstanding amount of the convertible bonds
Conversion price
Number of common shares to be issued at conversion

September 30, 2020 ₩813,426,670,000 ₩ 19,845 40,988,998

### 12. Employee Benefits

The Controlling Company and certain subsidiaries' defined benefit plans provide a lump-sum payment to an employee based on final salary rates and length of service at the time the employee leaves the Controlling Company and certain subsidiaries.

(a) Net defined benefit liabilities (defined benefit assets) recognized as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won) Present value of partially funded defined benefit obligations Fair value of plan assets	Septe W	ember 30, 2020 1,522,899 (1,531,421)	December 31, 2019 1,481,339 (1,607,253)	
	<del>W</del>	(8,522)	(125,914)	
Defined benefit liabilities, net Defined benefit assets, net		1,596 10,118	1,338 127,252	

(b) Expenses recognized in profit or loss for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the throperiods ended S		periods ended S	
(In millions of won)	2020	2019	2020	2019
Current service cost	$\frac{W}{W}$ 40,969	49,012	122,796	146,903
Net interest cost	(776)	303	(2,329)	911
	₩ 40,193	49,315	120,467	147,814

(c) Plan assets as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)	September 30, 2020	December 31, 2019
Guaranteed deposits in banks	₩ 1,531,421	1,607,253

As of September 30, 2020, the Group maintains the plan assets primarily with Mirae Asset Daewoo Co., Ltd., KB Insurance Co., Ltd. and others.

(d) Remeasurements of the net defined benefit liabilities (assets) included in other comprehensive income (loss) for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the thi periods ended		For the nit	
(In millions of won)	2020	2019	2020	2019
Remeasurements of net defined benefit liabilities	<del>W</del> (1,042)	(1,355)	(4,824)	(6,203)
Tax effect	266	332	1,238	(3,219)
Remeasurements of net defined benefit liabilities, net of income tax	<u>₩ (776</u> )	(1,023)	(3,586)	(9,422)

### 13. Provisions and Other Liabilities

(a) Changes in provisions for the nine-month period ended September 30, 2020 are as follows:

(In millions of won)	Warranties (*)	Others	Total
Balance at January 1, 2020	₩ 230,262	26,381	256,643
Additions (reversal)	200,574	(6,498)	194,076
Usage	(194,619)	(778)	(195,397)
Balance at September 30, 2020	₩ 236,217	19,105	255,322
Current	₩ 164,433	19,105	183,538
Non-current	₩ 71,784	_	71,784

- (\*) Product warranties on defective products is normally applicable for 18~36 months from the date of customer's purchase. The provision is calculated by using historical and anticipated rates of warranty claims, and costs per claim to satisfy the Group's warranty obligation.
  - (b) Other liabilities as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)	<b>September 30, 2020</b>		December 31, 2019
Current liabilities			
Withholdings	W	34,018	28,376
Unearned revenue		11,710	44,333
Security deposits received		5,850	9,310
	<del>W</del>	51,578	82,019
Non-current liabilities			
Long-term accrued expenses	W	84,758	78,537
Long-term other accounts payable		29	1,069
Long-term unearned revenue		3,923	6,852
Security deposits received		6,370	1,690
	<del>W</del>	95,080	88,148

#### 14. Contingencies and Commitments

#### (a) Legal Proceedings

#### Anti-trust Litigations

Some individual claimants filed "follow-on" damages claims against the Group and other TFT-LCD manufacturers alleging violations of EU competition law. While the Group continues its vigorous defense of the various pending proceedings described above, as of September 30, 2020, the Group cannot reliably estimate the timing and amount of outflows of resources embodying economic benefits relating to the proceedings.

#### Solas OLED Ltd. Litigations

In April 2019, Solas OLED Ltd. filed patent infringement actions against the Controlling Company and television manufacturers in the United States District Court for the Western District of Texas as well as the Controlling Company and its subsidiary, LG Display Germany GmbH, and television manufacturers in the Mannheim District Court in Germany. In addition, in May 2019, Solas OLED Ltd. filed patent infringement actions against the Controlling Company, television manufacturers and others in the Beijing Intellectual Property Court in China. In November 2020, the Mannheim District Court issued a decision in favor of the plaintiff. The Group will appeal Mannheim District Court's November decision. Furthermore, a nullity action is currently ongoing in the German Federal Patent Court against the asserted patent. As of September 30, 2020, the Group cannot reliably estimate the timing and amount of outflows of resources embodying economic benefits relating to the proceedings.

#### **Others**

The Group is involved in various disputes in addition to the pending proceedings described above. The Group cannot reliably estimate the timing and amount of outflows of resources embodying economic benefits relating to the disputes.

#### (b) Commitments

#### Factoring and securitization of accounts receivable

The Controlling Company has agreements with Korea Development Bank and several other banks for accounts receivable sales negotiating facilities of up to an aggregate of USD 1,115 million (\overline{\psi}1,308,453 million) in connection with the Controlling Company's export sales transactions with its subsidiaries. As of September 30, 2020, there are no short-term borrowings that are outstanding but past due in connection with these agreements. In connection with all of the contracts in this paragraph, the Controlling Company has sold its accounts receivable with recourse.

### 14. Contingencies and Commitments, Continued

The Controlling Company and overseas subsidiaries entered into agreements with financial institutions for accounts receivables sales negotiating facilities. The respective maximum amount of accounts receivables that could be sold under the agreements and the amount of sold but not yet due accounts receivables by contract are as follows:

(In millions of USD and KRW) Classification Controlling Company	Financial institutions Shinhan Bank Sumitomo Mitsui Banking Corporation	Credit limit Contractual amount KRW 90,000 USD 60 USD 20	KRW equivalent 90,000 70,410 23,470	Not yet due Contractual amount  USD 30	KRW equivalent — 35,208
	MUFG Bank	KRW 130,000 USD 70	130,000 82,145	KRW 24,734	24,734
	BNP Paribas ING Bank	USD 125 USD 150	146,688 176,025	USD 15 USD 40	17,630 47,129
		USD 425 KRW 220,000	718,738	USD 85 KRW 24,734	124,701
Subsidiaries LG Display Singapore Pte. Ltd.	Standard Chartered Bank	USD 300	352,050	USD 117	137,655
LG Display Taiwan Co., Ltd.	BNP Paribas Australia and New Zealand Banking Group Ltd. KGI Bank Co., Ltd.	USD 15 USD 70 USD 30	17,603 82,145 35,205	USD 44 USD 6	51,634 7,042
LG Display Germany GmbH	BNP Paribas DZ Bank AG Commerzbank AG	USD 75 USD 18 USD 2	88,013 21,624 2,010	USD 45 USD 10 USD 0	53,032 11,258 9
LG Display America, Inc.	Hong Kong & Shanghai Banking Corp. Standard Chartered Bank Sumitomo Mitsui Banking Corporation	USD 400 USD 600 USD 200	469,400 704,100 234,700	USD 300 USD 267 USD 20	352,050 313,900 23,471
LG Display Japan Co., Ltd.	Chelsea Capital Corporation Tokyo Branch	USD 120	140,820	USD 1	1,159
		<u>USD 1,830</u>	2,147,670	USD 810	951,210
		USD 2,255 KRW 220,000	2,866,408	USD 895 KRW 24,734	1,075,911

In connection with all of the contracts in the above table, the Group has sold its accounts receivable without recourse.

#### 14. Contingencies and Commitments, Continued

#### Letters of credit

As of September 30, 2020, the Controlling Company has agreements in relation to the opening of letters of credit up to USD 150 million (\(\mathbb{W}\)176,025 million) with KEB Hana Bank, USD 50 million (\(\mathbb{W}\)58,675 million) with Sumitomo Mitsui Banking Corporation, USD 100 million (\(\mathbb{W}\)117,350 million) with Industrial Bank of Korea, USD 100 million (\(\mathbb{W}\)117,350 million) with Industrial and Commercial Bank of China, USD 200 million (\(\mathbb{W}\)234,700 million) with Shinhan Bank, USD 100 million (\(\mathbb{W}\)117,350 million) with KB Kookmin Bank, USD 50 million (\(\mathbb{W}\)58,675 million) with MUFG Bank and USD 200 million (\(\mathbb{W}\)234,700 million) with the Export-Import Bank of Korea.

Meanwhile, LG Display Guangzhou Co., Ltd. has an agreement in relation to the opening of letters of credit up to CNY 500 million (\text{\club 85,950} million) with Bank of China.

### Payment guarantees

The Controlling Company obtained payment guarantees amounting to USD 475 million (\(\foatsize{\psi}557,413\) million) from KEB Hana Bank and others for advances received related to the long-term supply agreements. The Controlling Company also obtained payment guarantees amounting to USD 306 million (\(\foatsize{\psi}358,871\) million) from Korea Development Bank for foreign currency denominated bonds.

LG Display (China) Co., Ltd. and other subsidiaries are provided with payment guarantees from the China Construction Bank and other various banks amounting to CNY 1,332 million (\(\forall \)228,971 million), JPY 900 million (\(\forall \)10,009 million), EUR 2.5 million (\(\forall \)3,424 million), VND 47,554 million (\(\forall \)2,406 million), and USD 0.5 million (\(\forall \)587 million), respectively, for their local tax payments and utility payments.

#### License agreements

As of September 30, 2020, the Group has technical license agreements with Hitachi Display, Ltd. and others in relation to its LCD business and patent cross license agreement with Universal Display Corporation in relation to its OLED business. Also, the Group has a trademark license agreement with LG Corp. and other intellectual properties agreements with various companies as of September 30, 2020.

#### Long-term supply agreement

As of September 30, 2020, in connection with long-term supply agreements with customers, the Controlling Company recognized USD 338 million (\(\foldaggerapprox\)36,056 million) in advances received. The advances received will be offset against outstanding accounts receivable balances after a given period of time, as well as those arising from the supply of products thereafter. The Controlling Company received payment guarantees amounting to USD 475 million (\(\foldaggerapprox\)557,413 million) from KEB Hana Bank and other various banks relating to advances received (see note 14(b) payment guarantees).

### Pledged Assets

Regarding the secured bank borrowing amounting to CNY 19,320 million (\(\foatsymbol{\psi}3,321,108\) million) from China Construction Bank and others, as of September 30, 2020, the Group provided its property, plant and equipment with carrying amount of \(\foatsymbol{\psi}678,863\) million as pledged assets.

#### 15. Capital and Reserves

### (a) Share capital

The Controlling Company is authorized to issue 500,000,000 shares of capital stock (par value \(\mathbb{W}5,000\)), and as of September 30, 2020 and December 31, 2019, the number of issued common shares is 357,815,700. There have been no changes in the capital stock from January 1, 2019 to September 30, 2020.

#### (b) Reserves

Reserves consist mainly of the following:

### <u>Translation reserve</u>

The translation reserve comprises all foreign currency differences arising from the translation of the financial statements of foreign operations.

### Other comprehensive income (loss) from associates

The other comprehensive income (loss) from associates comprises the amount related to change in equity of equity accounted investees.

Reserves as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)	September 30, 2020		December 31, 2019
Foreign currency translation differences for foreign operations	W	70,935	(178,452)
Other comprehensive loss from associates		(22,255)	(24,569)
	W	48,680	(203,021)

#### 16. Revenue

Details of revenue for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

		For the three-month periods ended September 30		th periods ended ber 30
(In millions of won)	2020	2019	2020	2019
Sales of goods	₩ 6,726,898	5,813,291	16,736,141	17,026,655
Royalties	2,967	3,012	10,666	9,661
Others	7,781	5,378	22,109	17,556
	₩ 6,737,646	5,821,681	16,768,916	17,053,872

### 17. Geographic and Other Information

The following is a summary of sales by region based on the location of the customers for the three-month and nine-month periods ended September 30, 2020 and 2019.

#### (a) Revenue by geography

(In millions of won)	For the three-month periods ended September 30		For the nine-month periods ended September 30	
Region	2020	2019	2020	2019
Domestic	<del>W</del> 260,656	275,417	750,144	1,005,263
Foreign				
China	4,591,991	3,848,616	11,438,314	10,971,875
Asia (excluding China)	555,275	609,797	1,638,955	1,847,276
United States	655,860	502,786	1,393,806	1,476,344
Europe (excluding Poland)	334,211	394,782	863,844	1,106,974
Poland	339,653	190,283	683,853	646,140
	₩6,476,990	5,546,264	16,018,772	16,048,609
	₩6,737,646	5,821,681	16,768,916	17,053,872

Sales to Company A and Company B amount to \(\foware\)6,868,453 million and \(\foware\)2,913,957 million, respectively, for the nine-month period ended September 30, 2020 (the nine-month period ended September 30, 2019: \(\foware\)5,695,420 million and \(\foware\)3,444,284 million). The Group's top ten end-brand customers together accounted for 84% of revenue for the nine-month period ended September 30, 2020 (the nine-month period ended September 30, 2019: 79%).

# 17. Geographic and Other Information, Continued

# (b) Non-current assets by geography

September 30, 2020		December 31, 2019	
Property, plant and equipment	Intangible assets	Property, plant and equipment	Intangible assets
₩11,951,581	635,134	12,764,240	708,047
7,283,929	39,597	7,391,279	34,337
1,876,609	8,393	1,923,765	7,630
17,761	111,002	8,361	123,434
₩ 9,178,299	158,992	9,323,405	165,401
₩21,129,880	794,126	22,087,645	873,448
	Property, plant and equipment W11,951,581 7,283,929 1,876,609 17,761 W 9,178,299	and equipment     assets       ₩11,951,581     635,134       7,283,929     39,597       1,876,609     8,393       17,761     111,002       ₩ 9,178,299     158,992	Property, plant and equipment W11,951,581         Intangible assets         Property, plant and equipment           7,283,929         39,597         7,391,279           1,876,609         8,393         1,923,765           17,761         111,002         8,361           W 9,178,299         158,992         9,323,405

# (c) Revenue by product and services

(In millions of won)	For the throperiods ended S		For the ni periods ended	
Product	2020	2019	2020	2019
Televisions	₩1,901,974	1,888,747	4,580,438	6,183,831
Desktop monitors	1,132,246	1,052,998	3,152,401	3,006,075
Notebook computers & Tablet products	1,755,426	1,249,156	4,233,736	3,753,648
Mobile and others	1,948,000	1,630,780	4,802,341	4,110,318
	₩6,737,646	5,821,681	16,768,916	17,053,872

# 18. The Nature of Expenses and Others

The classification of expenses by nature for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the three-month periods ended September 30,			e nine-month led September 30,	
(In millions of won)	2020	2019	2020	2019	
Changes in inventories	₩ (360,339)	(157,973)	(348,569)	(35,991)	
Purchases of raw materials, merchandise and others	3,780,160	3,367,883	9,266,342	9,297,391	
Depreciation and amortization	1,124,049	973,612	3,045,977	2,686,784	
Outsourcing	277,529	199,230	701,105	632,772	
Labor	746,642	894,698	2,138,058	2,457,134	
Supplies and others	238,696	175,535	608,997	623,799	
Utility	247,062	246,219	651,418	679,073	
Fees and commissions	175,656	175,613	478,695	532,586	
Shipping	47,852	48,304	129,118	155,008	
Advertising	26,158	49,915	95,616	84,401	
Warranty	98,456	85,421	200,576	283,778	
Travel	23,017	24,611	46,338	74,319	
Taxes and dues	32,809	26,265	105,754	81,277	
Impairment loss on property, plant, and equipment	_	26,606	8,611	36,371	
Impairment loss on intangible assets	38,782	116,026	69,293	116,026	
Others	131,975	161,474	483,732	481,814	
	₩6,628,504	6,413,439	17,681,061	18,186,542	

Total expenses consist of cost of sales, selling, administrative, research and development expenses and other non-operating expenses, excluding foreign exchange differences.

### 19. Selling and Administrative Expenses

Details of selling and administrative expenses for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the three-month periods ended September 30,				
(In millions of won)	2020	2019	2020	2019	
Salaries(*)	₩ 72,952	165,045	218,704	337,735	
Expenses related to defined benefit plans	6,636	8,681	19,892	25,337	
Other employee benefits	16,145	17,632	49,995	60,464	
Shipping	38,637	39,952	101,665	129,540	
Fees and commissions	57,593	54,157	163,126	164,970	
Depreciation	50,481	60,520	160,975	169,386	
Taxes and dues	17,764	10,576	62,540	35,513	
Advertising	26,158	49,915	95,616	84,401	
Warranty	98,456	85,421	200,576	283,778	
Insurance	3,452	2,933	9,429	8,420	
Travel	2,247	6,087	6,839	18,013	
Training	2,368	3,613	5,423	10,363	
Others	14,551	16,023	43,496	50,449	
	₩ 407,440	520,555	1,138,276	1,378,369	

<sup>(\*)</sup> Expenses recognized in relation to employee termination benefits for the nine-month periods ended September 30, 2020 and 2019 amount to \\ \Psi1,139\) million and \\ \Psi84,083\) million, respectively.

### 20. Personnel Expenses

Details of personnel expenses for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the three-month		For the nine-month	
	periods ended September 30, periods ended S		September 30,	
(In millions of won)	2020	2019	2020	2019
Salaries and wages	₩ 590,328	738,442	1,707,293	2,046,813
Other employee benefits	110,565	121,985	320,073	364,307
Contributions to National Pension plan	16,674	18,997	50,644	55,150
Expenses related to defined benefit plans and defined contribution plans	40,267	49,316	120,942	147,832
	<del>W</del> 757,834	928,740	2,198,952	2,614,102

### 21. Other Non-operating Income and Other Non-operating Expenses

(a) Details of other non-operating income for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the three-month periods ended September 30,			
(In millions of won)	2020	2019	2020	2019
Foreign currency gain	₩ 304,286	286,581	1,000,386	928,925
Gain on disposal of property, plant and equipment	4,288	4,946	13,334	13,571
Gain on disposal of intangible assets	121		121	552
Reversal of impairment loss on intangible assets	660	279	1,260	480
Rental income	905	695	2,942	2,085
Gain on disposal of non-current assets held for sale	_	_	_	8,353
Others	21,983	16,048	37,954	21,583
	₩ 332,243	308,549	1,055,997	975,549

(b) Details of other non-operating expenses for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the three-month periods ended September 30,		For the nine-month periods ended September 30,	
(In millions of won)	2020	2019	2020	2019
Foreign currency loss	₩ 297,731	286,873	960,915	932,227
Other bad debt expense	_	643	_	1,041
Loss on disposal of property, plant and equipment	10,709	9,727	29,328	31,726
Loss on disposal of intangible assets	21	_	28	139
Impairment loss on property, plant and equipment	_	26,606	8,611	36,371
Impairment loss on intangible assets	38,782	116,506	69,293	116,506
Loss on disposal of investments in subsidiaries	_	_	72,654	_
Donations	327	180	753	605
Others	5,379	1,358	16,896	8,782
	₩ 352,949	441,893	1,158,478	1,127,397

# 22. Finance Income and Finance Costs

Finance income and costs recognized in profit and loss for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the three-month periods ended September 30,		For the nine-month periods ended September 30,		
(In millions of won)	2020	2019	2020	2019	
Finance income					
Interest income	₩ 16,669	14,089	52,719	36,016	
Foreign currency gain	100,274	39,548	188,911	86,834	
Gain on disposal of investments in equity accounted investees	_	4,531	_	4,531	
Gain on transaction of derivatives	515	9,685	28,066	22,852	
Gain on valuation of derivatives	_	76,090	50,970	116,990	
Gain on valuation of financial assets at fair value through profit or loss	_	_	_	6	
Gain on valuation of financial liabilities at fair value through profit or loss			33,634		
	₩ 117,458	143,943	354,300	267,229	
Finance costs					
Interest expense	₩ 111,944	57,398	258,238	108,980	
Foreign currency loss	57,875	97,782	234,870	206,095	
Loss on repayment of borrowings	296		794		
Loss on sale of trade accounts and notes receivable	1,194	3,713	4,135	15,937	
Loss on transaction of derivatives	2,585		2,585		
Loss on valuation of derivatives	46,550		63,603	3,564	
Loss on valuation of financial assets at fair value through profit or loss	228		1,721	3,960	
Loss on valuation of financial liabilities at fair value through profit or loss	99,945	9,059	_	9,059	
Others	348	9,424	1,429	11,410	
	₩ 320,965	177,376	567,375	359,005	

### 23. Income Taxes

(a) Details of income tax expense (benefit) for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

		For the three-month periods ended September 30,		e-month September 30,
(In millions of won)	2020	2019	2020	2019
Current tax expense (benefit)	$\frac{W}{W}$ (4,767)	34,217	66,510	145,445
Deferred tax expense (benefit)	(60,683)	(192,222)	(393,053)	(261,686)
Income tax expense (benefit)	₩ (65,450)	(158,005)	(326,543)	(116,241)

#### (b) Deferred Tax Assets and Liabilities

The carrying amount of deferred tax assets are reviewed at each reporting date and reduced to the extent that it is no longer probable that the deferred tax assets at the reporting date will be realized with the Group's estimated future taxable income. The Group's deferred tax assets and liabilities may differ from actual refundable or payable amount.

Deferred tax assets and liabilities as of September 30, 2020 and December 31, 2019 are attributable to the following:

	Ass	sets	Liabi	lities	Tot	tal
(In millions of won)	September 30, 2020	December, 31, 2019	September 30, 2020	December,31, 2019	September 30, 2020	December, 31, 2019
Other accounts receivable, net	<del>W</del> —		(689)	(4,364)	(689)	(4,364)
Inventories, net	114,997	89,522	_	_	114,997	89,522
Defined benefit liabilities, net	_	_	(13,766)	_	(13,766)	_
Investments in subsidiaries and associates	_	_	(75,817)	(20,015)	(75,817)	(20,015)
Accrued expenses	121,864	131,196			121,864	131,196
Property, plant and equipment	702,892	691,599	(76,384)	(21,690)	626,508	669,909
Intangible assets	19,686	21,886	(9,291)	(10,759)	10,395	11,127
Provisions	51,792	59,875	_	(4,446)	51,792	55,429
Other temporary differences	117,559	137,667	(789)	(328)	116,770	137,339
Tax losses carryforwards	1,068,072	607,432	_	_	1,068,072	607,432
Tax credit carryforwards	90,077	38,337			90,077	38,337
Deferred tax assets (liabilities)	<del>W</del> 2,286,939	1,777,514	(176,736)	(61,602)	2,110,203	1,715,912

#### 24. Earnings (Loss) Per Share

(a) Basic earnings (loss) per share for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the th periods ended	ree-month September 30,		For the nine-month periods ended September 30,	
(In won and number of shares)  Profit (loss) attributable to owners of the	2020	2019	2020	2019	
Controlling Company Weighted-average number of common	<del>W</del> 30,377,146,594	(419,353,052,881)	(657,734,674,606)	(1,028,663,506,656)	
stocks outstanding	357,815,700	357,815,700	357,815,700	357,815,700	
Earnings (loss) per share	<del>₩</del> 85	(1,172)	(1,838)	(2,875)	

For the three-month and nine-month periods ended September 30, 2020 and 2019, there were no events or transactions that resulted in changes in the number of common stocks used for calculating earnings (loss) per share.

(b) Diluted earnings (loss) per share is not different from basic earnings (loss) per share as there is no dilution effects of potential common stocks for the nine-month period ended September 30, 2020. As of September 30, 2020, 40,988,998 shares of potential common stock to be issued from conversion were excluded from the calculation of weighted-average number of common stocks due to antidilution.

#### 25. Financial Risk Management

The Group is exposed to credit risk, liquidity risk and market risks. The Group identifies and analyzes such risks, and controls are implemented under a risk management system to monitor and manage these risks at below an acceptable level.

#### (a) Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates and equity prices, will affect the Group's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimizing the return.

#### Currency risk

The Group is exposed to currency risk on sales, purchases and borrowings that are denominated in a currency other than the functional currency of the Controlling Company, Korean won (KRW). The currencies in which these transactions primarily are denominated are USD, CNY, JPY, etc.

Interest on borrowings is accrued in the currency of the borrowing. Generally, borrowings are denominated in currencies that match the cash flows generated by the underlying operations of the Group, primarily KRW, USD and CNY.

In respect of other monetary assets and liabilities denominated in foreign currencies, the Group adopts policies to ensure that its net exposure is kept to an acceptable level by buying or selling foreign currencies at spot rates when necessary to address short-term imbalances. Meanwhile, the Group entered into currency interest rate swap contracts to hedge currency risk with respect to foreign currency denominated borrowings and bonds.

# 25. Financial Risk Management, Continued

### i) Exposure to currency risk

The Group's exposure to foreign currency risk based on notional amounts as of September 30, 2020 and December 31, 2019 is as follows:

September 30, 2020

(In millions)	USD	JPY	CNY	TWD	EUR	PLN	VND
Cash and cash equivalents	1,199	406	10,362	21	3	2	79,762
Trade accounts and notes receivable	3,048	2	509	_	_		
Non-trade receivables	53	120	244	1	2		8,767
Other assets denominated in foreign currencies	_	207	54	6	_	_	4,538
Trade accounts and notes payable	(1,598)	(9,808)	(2,143)				(436,319)
Other accounts payable	(194)	(5,748)	(1,808)	(3)	(4)	· —	(498,873)
Financial liabilities	(4,220)		(26,245)		_	_	
	(1,712)	(14,821)	(19,027)	25	1	2	(842,125)
Currency interest rate swap contracts	2,125					_	
Net exposure	413	(14,821)	(19,027)	<u>25</u>	1	2	(842,125)
(	*VOD	VDV.	Decembe				- VIVID
(In millions)	USD 1 504	JPY 68	CNY	TWD	EUR	PLN 25	VND 28 662
Cash and cash equivalents	1,594	68	8,360			PLN 25	VND 28,663
Cash and cash equivalents Trade accounts and notes receivable	1,594 2,485	68 19	8,360 550	33 —	<u>EUR</u> 5		28,663
Cash and cash equivalents Trade accounts and notes receivable Non-trade receivables	1,594 2,485 276	68 19 455	CNY 8,360 550 230	33 — 3	5 - 2	25 —	28,663 — 13,131
Cash and cash equivalents Trade accounts and notes receivable Non-trade receivables Other assets denominated in foreign currencies	1,594 2,485 276 29	68 19 455 526	8,360 550 230 5,668	33 —	<u>EUR</u> 5		28,663 — 13,131 4,032
Cash and cash equivalents Trade accounts and notes receivable Non-trade receivables Other assets denominated in foreign currencies Trade accounts and notes payable	1,594 2,485 276 29 (628)	68 19 455 526 (9,043)	CNY 8,360 550 230 5,668 (2,289)	TWD 33 - 3 369 -	EUR 5 - 2 5 -	25 —	28,663 — 13,131 4,032 (291,891)
Cash and cash equivalents Trade accounts and notes receivable Non-trade receivables Other assets denominated in foreign currencies Trade accounts and notes payable Other accounts payable	1,594 2,485 276 29 (628) (488)	68 19 455 526	CNY 8,360 550 230 5,668 (2,289) (3,239)	33 — 3	5 - 2	25 —	28,663 — 13,131 4,032
Cash and cash equivalents Trade accounts and notes receivable Non-trade receivables Other assets denominated in foreign currencies Trade accounts and notes payable	1,594 2,485 276 29 (628)	68 19 455 526 (9,043)	CNY 8,360 550 230 5,668 (2,289)	TWD 33 - 3 369 -	EUR 5 - 2 5 -	25 —	28,663 — 13,131 4,032 (291,891)
Cash and cash equivalents Trade accounts and notes receivable Non-trade receivables Other assets denominated in foreign currencies Trade accounts and notes payable Other accounts payable	1,594 2,485 276 29 (628) (488)	68 19 455 526 (9,043)	CNY 8,360 550 230 5,668 (2,289) (3,239)	TWD 33 - 3 369 -	EUR 5 - 2 5 -	25 —	28,663 — 13,131 4,032 (291,891)
Cash and cash equivalents Trade accounts and notes receivable Non-trade receivables Other assets denominated in foreign currencies Trade accounts and notes payable Other accounts payable	1,594 2,485 276 29 (628) (488) (4,255)	68 19 455 526 (9,043) (12,396)	CNY 8,360 550 230 5,668 (2,289) (3,239) (20,436)	TWD 33 - 3 369 - (4) -	EUR 5 - 2 5 - (10) -	25 — 503 — —	28,663 — 13,131 4,032 (291,891) (786,356)

#### 25. Financial Risk Management, Continued

Average exchange rates applied for the nine-month periods ended September 30, 2020 and 2019 and the exchange rates at September 30, 2020 and December 31, 2019 are as follows:

	Average	rate	Reporting	date spot rate
(In won)	2020	2019	September 30, 2020	December 31, 2019
USD	$\overline{\text{W}}_{1,200.52}$	1,161.69	₩ 1,173.50	1,157.80
JPY	11.16	10.65	11.12	10.63
CNY	171.46	169.11	171.90	165.74
TWD	40.33	37.44	40.31	38.48
EUR	1,349.23	1,305.11	1,369.42	1,297.43
PLN	305.16	303.51	298.51	304.87
VND	0.0516	0.0500	0.0506	0.0500

### ii) Sensitivity analysis

A weaker won, as indicated below, against the following currencies which comprise the Group's assets or liabilities denominated in foreign currency as of September 30, 2020 and December 31, 2019, would have increased (decreased) equity and profit or loss by the amounts shown below. This analysis is based on foreign currency exchange rate variances that the Group considers to be reasonably possible as of the end of reporting period. The analysis assumes that all other variables, in particular interest rates, would remain constant. The changes in equity and profit or loss would have been as follows:

	September	30, 2020	December 31, 2019		
(In millions of won)	Equity	Profit or loss	Equity	Profit or loss	
USD (5 percent weakening)	₩ (6,521)	81,041	23,570	105,398	
JPY (5 percent weakening)	(6,311)	(5,088)	(8,397)	(6,418)	
CNY (5 percent weakening)	(163,647)	312	(92,454)	11	
TWD (5 percent weakening)	50	_	772	_	
EUR (5 percent weakening)	(12)	206	221	(278)	
PLN (5 percent weakening)	25	25	8,036	28	
VND (5 percent weakening)	(1,545)	(1,545)	(1,871)	(1,871)	

A stronger won against the above currencies as of September 30, 2020 and December 31, 2019 would have had the equal but opposite effect on the above currencies to the amounts shown above, on the basis that all other variables remain constant.

#### 25. Financial Risk Management, Continued

#### (ii) Interest rate risk

Interest rate risk arises principally from the Group's variable interest-bearing bonds and borrowings. The Group establishes and applies its policy to reduce uncertainty arising from fluctuations in the interest rate and to minimize finance cost and manages interest rate risk by monitoring of trends of fluctuations in interest rate and establishing plan for countermeasures. Meanwhile, the Group entered into currency interest rate swap contracts amounting to USD 1,825 million (\(\frac{\pmathbf{W}}{2}\),141,638 million) and interest rate swap contracts amounting to \(\frac{\pmathbf{W}}{1}\)70,000 million in notional amount to hedge interest rate risk with respect to variable interest bearing borrowings.

#### i) Profile

The interest rate profile of the Group's interest-bearing financial instruments as of September 30, 2020 and December 31, 2019 is as follows:

(In millions of won) Fixed rate instruments	<b>September 30, 2020</b>	<u>December 31, 2019</u>		
Financial assets Financial liabilities	₩ 3,367,439 (6,368,500)	3,414,838 (6,066,554)		
	₩ (3,001,061)	(2,651,716)		
Variable rate instruments Financial liabilities	₩ (8,005,170)	(7,414,336)		

#### ii) Equity and profit or loss sensitivity analysis for variable rate instruments

As of September 30, 2020 and December 31, 2019, a change of 100 basis points in interest rates at the reporting date would have increased (decreased) equity and profit or loss by the amounts shown below for each 12-month period following the reporting dates. This analysis assumes that all other variables, in particular foreign currency rates, remain constant.

	Equit	<b>y</b>	Profit or loss	
	1%p	1%p	1%p	1%p
(In millions of won)	increase	decrease	increase	decrease
September 30, 2020				
Variable rate instruments (*)	₩(43,833)	43,833	(43,833)	43,833
December 31, 2019				
Variable rate instruments (*)	₩(38,774)	38,774	(38,774)	38,774

<sup>(\*)</sup> Financial instruments related to non-hedging interest rate swaps are excluded.

## 25. Financial Risk Management, Continued

#### (b) Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Group's receivables from customers.

The Group's exposure to credit risk of trade and other receivables is influenced mainly by the individual characteristics of each customer. However, management believes that the default risk of the country in which each customer operates, do not have a significant influence on credit risk since the majority of the customers are global electronic appliance manufacturers operating in global markets.

The Group establishes credit limits for each customer and each new customer is analyzed quantitatively and qualitatively before determining whether to utilize third party guarantees, insurance or factoring as appropriate.

In relation to the impairment of financial assets subsequent to initial recognition, the Group recognizes the changes in expected credit loss ("ECL") in profit or loss at each reporting date.

The carrying amount of financial assets represents the maximum credit exposure. The maximum exposures to credit risk as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)	<b>September 30, 2020</b>		December 31, 2019
Financial assets carried at amortized cost			
Cash and cash equivalents	W	3,289,116	3,336,003
Deposits in banks		78,263	78,768
Trade accounts and notes receivable, net		3,769,138	3,154,080
Non-trade receivables		148,004	463,614
Accrued income		12,102	10,434
Deposits		24,873	31,036
Short-term loans		28,414	21,623
Long-term loans		19,765	40,827
Long-term non-trade receivables		7,289	9,072
Lease receivables		24,415	27,794
	W	7,401,379	7,173,251
Financial assets at fair value through profit or loss			
Convertible securities	W	2,718	1,544
Derivatives		80,977	49,676
	W	83,695	51,220
Financial assets at fair value through other comprehensive income			
Debt instruments	₩	72	76
	W	7,485,146	7,224,547

Trade accounts and notes receivable are insured in order for the Group to manage credit risk if they do not meet the Group's internal credit ratings. Uninsured trade accounts and notes receivables are managed by continuous monitoring of internal credit rating standards established by the Group and seeking insurance coverage, if necessary.

#### 25. Financial Risk Management, Continued

#### (c) Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or other financial assets. The Group's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

The Group has historically been able to satisfy its cash requirements from cash flows from operations and debt and equity financing. To the extent that the Group does not generate sufficient cash flows from operations to meet its capital requirements, the Group may rely on financing activities, such as external long-term borrowings and offerings of debt instruments, equity-linked and other debt securities. In addition, the Group maintains a line of credit with various banks.

The following are the contractual maturities of financial liabilities, including estimated interest payments, as of September 30, 2020.

		Contractual cash flows in					
(In millions of won)	Carrying amount	Total	6 months or less	6-12 months	1-2 years	2-5 years	More than 5 years
Non-derivative financial liabilities							
Borrowings	<del>W</del> 11,433,194	12,396,515	1,466,203	959,519	2,990,082	6,188,791	791,920
Bonds	2,940,476	3,057,276	383,964	129,863	1,952,914	497,505	93,030
Trade accounts and notes payable	4,037,188	4,037,188	3,651,538	385,650			_
Other accounts payable	1,223,104	1,223,104	1,222,027	1,077			_
Other accounts payable							
(enterprise procurement cards/tax payment cards)(*)	1,897,520	1,919,697	1,271,444	648,253			_
Long-term other accounts payable	29	29	_		29		_
Security deposits received	12,220	12,220	5,590	260	6,370	_	_
Lease liabilities	95,979	104,176	29,409	18,347	19,348	27,949	9,123
Derivative financial liabilities							
Derivatives	64,527	26,630	7,662	8,175	5,932	4,861	
	<del>W</del> 21,704,237	22,776,835	8,037,837	2,151,144	4,974,675	6,719,106	894,073

(\*) Represents the amount of utility expenses and others paid by enterprise procurement cards and national taxes paid by tax payment cards and the outstanding payables are settled at the end of the billing cycle. The payments to the card company arise from operating activities of purchasing of goods and services thus the related cash flow is presented as operating activities.

It is not expected that the cash flows included in the maturity analysis could occur significantly earlier, or at significantly different amounts.

#### 25. Financial Risk Management, Continued

#### (d) Capital management

Management's policy is to maintain a capital base so as to maintain investor, creditor and market confidence and to sustain future development of the business. Liabilities to equity ratio, net borrowings to equity ratio and other financial ratios are used by management to achieve an optimal capital structure. Management also monitors the return on capital as well as the level of dividends to ordinary shareholders.

(In millions of won)	September 30, 2020	December 31, 2019
Total liabilities	<del>W</del> 23,323,029	23,086,282
Total equity	12,174,379	12,488,281
Cash and deposits in banks (*1)	3,367,368	3,414,760
Borrowings (including bonds)	14,373,670	13,480,889
Total liabilities to equity ratio	192%	185%
Net borrowings to equity ratio (*2)	90%	81%

- (\*1) Cash and deposits in banks consist of cash and cash equivalents and current deposits in banks.
- (\*2) Net borrowings to equity ratio is calculated by dividing total borrowings (including bonds and excluding lease liabilities) less cash and current deposits in banks by total equity.

#### 25. Financial Risk Management, Continued

#### (e) Determination of fair value

#### (i) Measurement of fair value

A number of the Group's accounting policies and disclosures require the determination of fair value, for both financial and non-financial assets and liabilities. Fair values have been determined for measurement and/or disclosure purposes based on the following methods. When applicable, further information about the assumptions made in determining fair values is disclosed in the notes specific to that asset or liability.

#### i) Current assets and liabilities

The carrying amounts approximate their fair value because of the short maturity of these instruments.

#### ii) Trade receivables and other receivables

The fair value of trade and other receivables is estimated as the present value of future cash flows, discounted at the market rate of interest at the reporting date. This fair value is determined for disclosure purposes. The carrying amounts of current receivables approximate their fair value.

#### iii) Investments in equity and debt instruments

The fair value of marketable financial assets at FVTPL and FVOCI is determined by reference to their quoted closing bid price at the reporting date. The fair value of non-marketable instruments is determined using the results of fair value assessment performed by external valuation institution and others.

#### iv) Non-derivative financial liabilities

Fair value, which is determined for disclosure purposes, except for the liabilities at FVTPL, is calculated based on the present value of future principal and interest cash flows, discounted at the market rate of interest at the reporting date.

# 25. Financial Risk Management, Continued

## (ii) Fair values versus carrying amounts

The fair values of financial assets and liabilities, together with the carrying amounts shown in the condensed consolidated interim statements of financial position as of September 30, 2020 and December 31, 2019 are as follows:

	September 30, 2020		December 31, 2019		
(In millions of won)	Car	rying amounts	Fair values	Carrying amounts	Fair values
Financial assets carried at amortized cost					
Cash and cash equivalents	₩	3,289,116	(*)	3,336,003	(*)
Deposits in banks		78,263	(*)	78,768	(*)
Trade accounts and notes receivable		3,769,138	(*)	3,154,080	(*)
Non-trade receivables		148,004	(*)	463,614	(*)
Accrued income		12,102	(*)	10,434	(*)
Deposits		24,873	(*)	31,036	(*)
Short-term loans		28,414	(*)	21,623	(*)
Long-term loans		19,765	(*)	40,827	(*)
Long-term non-trade receivables		7,289	(*)	9,072	(*)
Lease receivables		24,415	(*)	27,794	(*)
Financial assets at fair value through profit or loss					
Equity instruments	W	10,144	10,144	9,879	9,879
Convertible securities		2,718	2,718	1,544	1,544
Derivatives		80,977	80,977	49,676	49,676
Financial assets at fair value through other comprehensive					
income					
Debt instruments	W	72	72	76	76
Financial liabilities at fair value through profit or loss					
Derivatives	W	64,527	64,527	20,592	20,592
Convertible bonds		847,563	847,563	858,385	858,385
Financial liabilities carried at amortized cost					
Borrowings	₩	11,433,194	11,452,786	10,329,671	10,394,498
Bonds		2,092,913	2,115,473	2,292,833	2,345,867
Trade accounts and notes payable		4,037,188	(*)	2,618,261	(*)
Other accounts payable		3,120,624	(*)	4,397,121	(*)
Long-term other accounts payable		29	(*)	1,069	(*)
Security deposits received		12,220	(*)	11,000	(*)
Lease liabilities		95,979	(*)	88,512	(*)

<sup>(\*)</sup> Excluded from disclosures as the carrying amount approximates fair value.

## 25. Financial Risk Management, Continued

- (iii) Fair values of financial assets and liabilities
  - i) Fair value hierarchy

Financial instruments carried at fair value are categorized into different levels in a fair value hierarchy based on the inputs used in the valuation techniques. The levels have been defined as follows:

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities
- Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly
- Level 3: inputs for the asset or liability that are not based on observable market data

#### ii) Financial instruments measured at fair value

Fair value hierarchy classifications of the financial instruments that are measured at fair value as of September 30, 2020 and December 31, 2019 are as follows:

$(T_{ij}, T_{ij}, T_{$		11	September		T-4-1
(In millions of won) Financial assets at fair value through profit or loss		vel 1	Level 2	Level 3	Total
Equity instruments	W	_	_	10,144	10,144
Convertible securities		_	_	2,718	2,718
Derivatives		_	_	80,977	80,977
Financial assets at fair value through other comprehensive income					
Debt instruments	W	72	_		72
Financial liabilities at fair value through profit or loss					
Derivatives	₩		_	64,527	64,527
Convertible bonds	84	7,563	_		847,563
			December		
(In millions of won)	Le	vel 1	December Level 2	31, 2019 Level 3	Total
Financial assets at fair value through profit or loss		vel 1		Level 3	
Financial assets at fair value through profit or loss  Equity instruments	Le	vel 1		<u>Level 3</u> 9,879	9,879
Financial assets at fair value through profit or loss  Equity instruments  Convertible securities		vel 1		9,879 1,544	9,879 1,544
Financial assets at fair value through profit or loss  Equity instruments		vel 1		<u>Level 3</u> 9,879	9,879
Financial assets at fair value through profit or loss  Equity instruments  Convertible securities		vel 1		9,879 1,544	9,879 1,544
Financial assets at fair value through profit or loss  Equity instruments  Convertible securities  Derivatives		vel 1		9,879 1,544	9,879 1,544
Financial assets at fair value through profit or loss  Equity instruments  Convertible securities  Derivatives  Financial assets at fair value through other comprehensive income	₩			9,879 1,544	9,879 1,544 49,676
Financial assets at fair value through profit or loss  Equity instruments  Convertible securities  Derivatives  Financial assets at fair value through other comprehensive income  Debt instruments	₩			9,879 1,544	9,879 1,544 49,676

# 25. Financial Risk Management, Continued

iii) Financial instruments not measured at fair value but for which the fair value is disclosed

Fair value hierarchy classifications, valuation technique and inputs for fair value measurements of the financial instruments not measured at fair value but for which the fair value is disclosed as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won) Classification Liabilities	Level 1	Level 2	0, 2020 Level 3	Valuation technique	Input
Borrowings	₩—	_	11,452,786	Discounted cash flow	Discount rate
Bonds	_	_	2,115,473	Discounted cash flow	Discount rate
(In millions of won) Classification Liabilities	Level 1	ecember 3 Level 2	1, 2019 Level 3	Valuation technique	Input
					Input Discount rate

iv) The interest rates applied for determination of the above fair value as of September 30, 2020 and December 31, 2019 are as follows:

 Borrowings, bonds and others
 September 30, 2020
 December 31, 2019

 1.87~3.56%
 1.87~3.56%

# 26. Changes in liabilities arising from financing activities

Changes in liabilities arising from financing activities for the nine-month period ended September 30, 2020 are as follows:

(In millions of won) Short-term borrowings	January 1, 2020 W 696,793	Cash flows from financing activities (4,718)	Reclassification	Gain or loss on foreign currency translation 5,582	Effective interest adjustment	Others	September 30, 2020 697,657
Current portion of long-term	W 090,793	(4,/10)	_	3,362	_	_	097,037
borrowings and bonds	1,242,904	(1,036,847)	1,605,014	20,526	497	794	1,832,888
Long-term borrowings	8,799,677	1,709,775	(1,305,394)	148,410	_		9,352,468
Bonds(*)	2,741,516	49,949	(299,620)	17,257	15,189	(33,634)	2,490,657
Lease liabilities	88,512	(50,702)		23,212		34,957	95,979
	<del>W</del> 13,569,402	667,457		214,987	15,686	2,117	14,469,649

<sup>(\*)</sup> Others include gain on valuation of financial liabilities at fair value through profit or loss amounting to \(\frac{\text{W}}{33,634}\) million.

## 27. Related Parties and Others

(a) Related parties

Related parties as of September 30, 2020 are as follows:

## Classification

Associates(\*)

Entity that has significant influence over the Controlling Company Subsidiaries of the entity that has significant influence over the Controlling Company

(\*) Details of associates are described in note 8.

#### Description

Paju Electric Glass Co., Ltd. and others LG Electronics Inc. Subsidiaries of LG Electronics Inc.

## 27. Related Parties and Others, Continued

(b) Significant transactions such as sales of goods and purchases of raw material and outsourcing service and others, which occurred in the normal course of business with related parties for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the three-month period ended September 30, 2020								
					Purchase and others				
(In millions of won)		ales others	Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs		
Associates and their subsidiaries	***					21.071	2.60		
AVATEC Co., Ltd.	W	_	_	_	_	21,054	360		
Paju Electric Glass Co., Ltd.		_	_	79,426	_	_	495		
WooRee E&L Co., Ltd.		_	_	4,852	_	_	13		
YAS Co., Ltd.		_		1,935	3,495	_	395		
Material Science Co., Ltd.				24					
	₩			86,237	3,495	21,054	1,263		
Entity that has significant influence over the Controlling									
Company									
LG Electronics Inc.	₩20	9,265	_	5,067	39,010	_	32,323		
Subsidiaries of the entity that has significant influence over the Controlling Company									
LG Electronics India Pvt. Ltd.	₩ 2	23,364	_	_	_	_	48		
LG Electronics Vietnam Haiphong Co., Ltd.	11	0,146	_	_	_	_	379		

	For the three-month period ended September 30, 2020							
	-		Purchase and others					
(In millions of won)	Sales and others	Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs		
LG Electronics Nanjing New Technology Co., Ltd.	₩ 128,090	_	_	_	_	420		
LG Electronics RUS, LLC	30,885	_	_	_	_	80		
LG Electronics do Brasil Ltda.	27,183	_	_	_	_	82		
LG Innotek Co., Ltd.	1,402	_	6,308	_	_	17,776		
Qingdao LG Inspur Digital Communication Co., Ltd.	400	_	_	_	_	_		
LG Electronics Mexicali, S.A. DE C.V.	40,437	_	_	_	_	15		
LG Electronics Mlawa Sp. z o.o.	219,908	_	_	_	_	188		
LG Electronics Reynosa, S.A. DE C.V.	278,593	_	_	_	_	105		
LG Electronics Egypt S.A.E.	12,541	_	_	_	_	50		
LG Electronics Japan, Inc.	_	_	_	15	_	1,357		
P.T. LG Electronics Indonesia	40,134	_		_		38		
Others	1,270		28			2,194		
	<del>W</del> 914,353		6,336	15		22,732		
	₩1,123,618		97,640	42,520	21,054	56,318		

	For the nine-month period ended September 30, 2020					
			Purchase of	Purchase an Acquisition of	d others	
(f. 17).	Sales	Dividend	raw material	property, plant	Outsourcing	
(In millions of won) Associates and their subsidiaries	and others	income	and others	and equipment	fees	Other costs
AVATEC Co., Ltd.	₩ —	200			54,869	776
	vv —	7,739	217,803	_	34,609	2,121
Paju Electric Glass Co., Ltd.	_	1,139		_	_	
WooRee E&L Co., Ltd.	_	200	10,170	7.152	_	32
YAS Co., Ltd.	_	300	5,263	7,153		2,046
Material Science Co., Ltd.			93			
	<u>₩</u> —	8,239	233,329	7,153	54,869	4,975
Entity that has significant influence over the Controlling						
Company						
LG Electronics Inc.	₩ 539,537	_	15,436	194,085	_	100,086
Subsidiaries of the entity that has significant influence over the						
Controlling Company						
LG Electronics India Pvt. Ltd.	₩ 40,369	_	_	_	_	113
LG Electronics Vietnam Haiphong Co., Ltd.	236,066	_	_	_	_	825
LG Electronics Nanjing New Technology Co., Ltd.	320,717	_	_	_	_	917
LG Electronics RUS, LLC	65,342	_		_		235
LG Electronics do Brasil Ltda.	84,728		_			166
LG Innotek Co., Ltd.	4,494	_	21,179			58,494

	For the nine-month period ended September 30, 2020						
				d others			
(In millions of won)	Sales and others	Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs	
Qingdao LG Inspur Digital Communication Co., Ltd.	₩ 7,299	_		_	_	_	
LG Electronics Mexicali, S.A. DE C.V.	93,831	_	_	_	_	32	
LG Electronics Mlawa Sp. z o.o.	426,470	_	_	_	_	994	
LG Electronics Reynosa, S.A. DE C.V.	484,053	_	_	_	_	777	
LG Electronics Egypt S.A.E	48,430	_	_	_	_	352	
LG Electronics Japan, Inc.	_	_	_	23	_	4,218	
P.T. LG Electronics Indonesia	74,667	_	_	_	_	160	
Others	3,915		181			5,789	
	₩1,890,381		21,360	23		73,072	
	<del>W</del> 2,429,918	8,239	270,125	201,261	54,869	178,133	

	For the three-month period ended September 30, 2019						
(In millions of won)	_	Sales I others	Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs
Associates and their subsidiaries							
INVENIA Co., Ltd.(*1)	₩	_		262	9,520	_	195
AVATEC Co., Ltd.		2,639			_	17,720	196
Paju Electric Glass Co., Ltd.		_	_	87,211	_	_	1,107
WooRee E&L Co., Ltd.		_		1,852	_		
YAS Co., Ltd.		_	_	1,225	9,530	_	839
Material Science Co., Ltd.				21			
	W	2,639		90,571	19,050	17,720	2,337
Entity that has significant influence over the Controlling Company	****	11.006		2.050	(2.400		26.002
LG Electronics Inc.	₩2	11,026	_	2,950	63,498		36,903
Subsidiaries of the entity that has significant influence over the Controlling Company							
LG Electronics India Pvt. Ltd.	₩	31,515	_	_	_	_	79
LG Electronics Vietnam Haiphong Co., Ltd.		76,909	_	_	42	_	221

	For the three-month period ended September 30, 2019						
				Purchase an	d others		
(In millions of won)	Sales and others	Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs	
LG Electronics Nanjing New Technology Co., Ltd.	₩ 86,179	_	_	_	_	101	
LG Electronics RUS, LLC	21,936	_	_	_	_	137	
LG Electronics do Brasil Ltda.	38,672	_	_	_	_	47	
LG Innotek Co., Ltd.	1,465		13,520	_	_	15,531	
Qingdao LG Inspur Digital Communication Co., Ltd.	10,755	_	_	_	_	_	
Inspur LG Digital Mobile Communications Co., Ltd.	1,452		_	_	_		
LG Electronics Mexicali, S.A. DE C.V.	24,359		_	_	_	15	
LG Electronics Mlawa Sp. z o.o.	93,527	_	_	_	_	784	
LG Electronics Taiwan Taipei Co., Ltd.	533		_	_	_	104	
LG Hitachi Water Solutions Co., Ltd.(*2)	_		_	29,011	_		
LG Electronics Reynosa, S.A. DE C.V.	212,403	_	_	_	_	149	
LG Electronics Air-Conditioning (Shandong) Co., Ltd.	_	_	286	10,394	_	13	
HiEntech Co., Ltd.(*2)	11	_	_	1,251	_	7,385	
HiEntech (Tianjin) Co., Ltd.(*2)	_	_	_	9,984	_	5,633	
LG Electronics Egypt S.A.E.	22,027	_	_	_	_	2	
LG Electronics Alabama Inc.	3,932	_	_	_	_	_	
LG Electronics Japan, Inc.	_	_	_	_	_	1,610	
Others	1,981			1		2,032	
	₩627,656		13,806	50,683		33,843	
	₩841,321		107,327	133,231	17,720	73,083	

<sup>(\*1)</sup> Represents transactions occurred prior to the Group's disposal of the entire investments.(\*2) Represents transactions occurred prior to LG Electronics Inc.'s disposal of the entire investments.

	For the nine-month period ended September 30, 2019					
				Purchase an	d others	
(In millions of won) Associates and their subsidiaries	Sales and others	Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs
INVENIA Co., Ltd.(*1)	₩ —	180	1,024	45,580		297
AVATEC Co., Ltd.	2,639	265	1,024	43,300	54,939	616
Paju Electric Glass Co., Ltd.	2,039	6,057	267,065		34,939	3,209
3		0,037		_	_	3,209
WooRee E&L Co., Ltd.	_	1 000	4,539	100 142	_	2 022
YAS Co., Ltd.	_	1,000	4,795	100,142		2,822
Material Science Co., Ltd.			21			313
	₩ 2,639	7,502	277,444	145,722	54,939	7,258
Entity that has significant influence over the Controlling Company LG Electronics Inc.	₩743,075	_	10,730	677,932	_	109,505
Subsidiaries of the entity that has significant influence over the						
Controlling Company						
LG Electronics India Pvt. Ltd.	₩ 76,950	_	_	_		119
LG Electronics Vietnam Haiphong Co., Ltd.	205,520			2,982		346
LG Electronics Nanjing New Technology Co., Ltd.	220,569			30		275
LG Electronics RUS, LLC	64,129		_	_		1,562
LG Electronics do Brasil Ltda.	118,900		_	_		178
LG Innotek Co., Ltd.	5,699	_	46,232	_	_	57,602

	For the nine-month period ended September 30, 2019					
				Purchase an	d others	
(In millions of won)	Sales and others	Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs
Qingdao LG Inspur Digital Communication Co., Ltd.	₩ 13,551	_	_	_	_	_
Inspur LG Digital Mobile Communications Co., Ltd.	41,876	_	_	_	_	_
LG Electronics Mexicali, S.A. DE C.V.	93,095	_	_	_	_	65
LG Electronics Mlawa Sp. z o.o.	402,384	_		_		1,648
LG Electronics Taiwan Taipei Co., Ltd.	4,172	_		31		282
LG Hitachi Water Solutions Co., Ltd.(*2)	_	_	_	79,986	_	_
LG Electronics Reynosa, S.A. DE C.V.	557,029	_	_	_	_	672
LG Electronics Air-Conditioning (Shandong) Co., Ltd.	_	_	445	14,553	_	88
HiEntech Co., Ltd.(*2)	47	_	_	7,264	_	21,576
HiEntech (Tianjin) Co., Ltd.(*2)	_	_		32,335		15,423
LG Electronics Egypt S.A.E	80,553	_		_		2
LG Electronics Alabama Inc.	9,032	_		_		_
LG Electronics Japan, Inc.	_	_		14		4,672
Others	8,716		1	1		5,168
	<del>W</del> 1,902,222		46,678	137,196		109,678
	<del>W</del> 2,647,936	7,502	334,852	960,850	54,939	226,441

<sup>(\*1)</sup> Represents transactions occurred prior to the Group's disposal of the entire investments.

<sup>(\*2)</sup> Represents transactions occurred prior to LG Electronics Inc.'s disposal of the entire investments.

# 27. Related Parties and Others, Continued

(c) Trade accounts and notes receivable and payable and others as of September 30, 2020 and December 31, 2019 are as follows:

	,	Trade accounts and notes receivable and others		Trade accounts a and o	
(In millions of won)	Septer	nber 30, 2020	December 31, 2019	September 30, 2020	December 31, 2019
Associates and their subsidiaries					
AVATEC Co., Ltd.	₩	_	_	4,942	1,029
Paju Electric Glass Co., Ltd.		_	_	64,544	62,853
WooRee E&L Co., Ltd.		_	_	4,696	1,888
YAS Co., Ltd.		_	_	5,624	27,489
Material Science Co., Ltd.				17	8
	W			79,823	93,267
Entity that has significant influence over the Controlling Company LG Electronics Inc.	₩	143,574	209,939	62,536	157,713
Subsidiaries of the entity that has significant influence over the Controlling Company					
LG Electronics India Pvt. Ltd.	₩	16,711	6,113	_	_
LG Electronics Vietnam Haiphong Co., Ltd.		39,662	47,740	1	75
LG Electronics Nanjing New				404	
Technology Co., Ltd.		109,041	55,343	183	49
LG Electronics RUS, LLC		20,883	17,600	_	83
LG Electronics do Brasil Ltda.		19,063	14,805	6	26
LG Innotek Co., Ltd.		241	267	31,278	36,426

(In millions of won)	
LG Electronics Mexicali, S.A. DE C.V	V.
LG Electronics Mlawa Sp. z o.o.	
LG Electronics Reynosa, S.A. DE C.V	7.
P.T. LG Electronics Indonesia	
Others	

	Trade accounts an and o		Trade accounts and notes payable and others	
Septe	mber 30, 2020	December 31, 2019	September 30, 2020	December 31, 2019
W	20,028	11,195	5	17
	116,111	124,390	55	75
	161,100	82,927	45	62
	29,043	7,696	7	16
	4,181	19,105	2,583	3,548
W	536,064	387,181	34,163	40,377
₩	679,638	597,120	176,522	291,357

## 27. Related Parties and Others, Continued

(d) Details of significant financing transactions such as loans and collection of loans, which occurred in the normal course of business with related parties for the nine-month period ended September 30, 2019 are as follows:

(In millions of won)	2	019
Associates	Loans	Collection of loans
INVENIA Co., Ltd.(*)	$\frac{W_{1.000}}{W_{1.000}}$	

(\*) Excluded from related parties due to disposal of equity investments during the year-ended December 31, 2019.

## 27. Related Parties and Others, Continued

#### (e) Conglomerate Transactions

Transactions, trade accounts and notes receivable and payable, and others between the Group and certain companies and their subsidiaries included in LG Group, one of conglomerates according to the Monopoly Regulation and Fair Trade Act for the three-month and nine-month periods ended September 30, 2020 and 2019 and as of September 30, 2020 and December 31, 2019 are as follows. These entities are not related parties according to K-IFRS No. 1024, *Related Party Disclosures*.

	period	or the three-month period ended eptember 30, 2020  For the nine-month period ended September 30, 2020		Septembe	r 30 2020	
(In millions of won)	Sales and others	Purchase and others	Sales and others	Purchase and others	Trade accounts and notes receivable and others	Trade accounts and notes payable and others
LG International Corp. and its subsidiaries	<del>W</del> 101,824	62,526	273,839	205,992	91,864	31,862
LG Uplus Corp.	_	480	_	1,598	_	173
LG Chem Ltd. and its subsidiaries	92	230,536	1,231	637,212	162	185,933
S&I Corp. and its subsidiaries	79	86,356	246	169,451	21,307	97,828
Silicon Works Co., Ltd.	_	279,396	36	583,725	_	174,510
LG Corp.	_	15,705	_	40,122	8,483	5,110
LG Management Development Institute	_	2,078		5,662	3,480	363
LG CNS Co., Ltd. and its subsidiaries	6	42,575	19	101,873	2	28,042
LG Household & Health Care and its subsidiaries	_	162	_	246	_	132
LG Holdings Japan Co., Ltd.	_	545	_	1,631	2,367	_
G2R Inc. and its subsidiaries	_	11,850		22,357	_	9,498
Robostar Co., Ltd.		164		701		178
	₩102,001	732,373	275,371	1,770,570	127,665	533,629

	For the three-month period ended September 30, 2019		For the nine-month period ended September 30, 2019		December 31, 2019		
(In millions of won)	Sales and others	Purchase and others	Sales and others	Purchase and others	Trade accounts and notes receivable and others	Trade accounts and notes payable and others	
LG International Corp. and its subsidiaries	<del>W</del> 146,375	96,796	498,204	321,579	93,623	77,721	
LG Uplus Corp.	_	622	_	1,761	_	208	
LG Chem Ltd. and its subsidiaries	65	288,422	82,400	877,573	97	128,636	
S&I Corp. and its subsidiaries(*)	84	111,788	267	626,010	21,307	159,202	
Silicon Works Co., Ltd.	_	209,633	92	516,189	_	126,856	
LG Corp.	_	13,849	_	40,218	8,781	_	
LG Management Development Institute	_	2,239	_	6,624	3,480	231	
LG CNS Co., Ltd. and its subsidiaries	5	64,158	14	157,763	2	75,850	
LG Hausys Ltd.	_	_	1	1	_	_	
LG Household & Health Care and its subsidiaries	_	112	_	209	_	6	
LG Holdings Japan Co., Ltd.	_	542	_	1,529	2,264	_	
G2R Inc. and its subsidiaries	_	18,853		20,756	_	29,540	
Robostar Co., Ltd.	_	196	_	7,096	_	2,332	
Others(*)	1	71,251	5	191,014			
	₩146,530	878,461	580,983	2,768,322	129,554	600,582	

<sup>(\*)</sup> Due to S&I Corp.'s disposal of partial interests in Serveone in May 2019, Serveone was reclassified from one of the S&I Corp.'s subsidiaries to associates. Accordingly, transactions with S&I Corp. after the disposal are classified as other.

## 27. Related Parties and Others, Continued

(f) Key management personnel compensation

Compensation costs of key management for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

		For the three ods ended Sep	For the nine-month periods ended September 30,		
(In millions of won)	20	20	2019	2020	2019
Short-term benefits	W	530	769	1,629	2,590
Expenses related to the defined benefit plan		83	103	262	450
	W	613	872	1,891	3,040

Key management refers to the registered directors who have significant control and responsibilities over the Controlling Company's operations and business.

LG DISPLAY CO., LTD.

Condensed Separate Interim Financial Statements

(Unaudited)

September 30, 2020 and 2019

(With Independent Auditors' Review Report Thereon)

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#### **Independent Auditors' Review Report**

Based on a report originally issued in Korean

To the Board of Directors and Shareholders LG Display Co., Ltd.:

#### Reviewed Financial Statements

We have reviewed the accompanying condensed separate interim financial statements of LG Display Co., Ltd. (the "Company") which comprise the condensed separate interim statement of financial position as of September 30, 2020, the condensed separate interim statements of comprehensive loss for the three-month and nine-month periods ended September 30, 2020 and 2019, and statements of changes in equity and cash flows for the nine-month periods ended September 30, 2020 and 2019, and notes, comprising a summary of significant accounting policies and other explanatory information.

#### Management's Responsibility for the Condensed Separate Interim Financial Statements

Management is responsible for the preparation and fair presentation of these condensed separate interim financial statements in accordance with Korean International Financial Reporting Standards No. 1034, *Interim Financial Reporting*, and for such internal controls as management determines necessary to enable the preparation of condensed separate interim financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

Our responsibility is to issue a report on these condensed separate interim financial statements based on our reviews.

We conducted our reviews in accordance with the Review Standards for Quarterly and Semiannual Financial Statements established by the Security and Futures Commission of the Republic of Korea. A review of interim financial information consists principally of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Korean Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

#### Conclusion

Based on our reviews, nothing has come to our attention that causes us to believe that the condensed separate interim financial statements referred to above are not presented fairly, in all material respects, in accordance with Korean International Financial Reporting Standards No. 1034, *Interim Financial Reporting*.

#### Other Matters

The procedures and practices utilized in the Republic of Korea to review such condensed separate interim financial statements may differ from those generally accepted and applied in other countries.

We audited the separate statement of financial position as of December 31, 2019, and the related separate statements of comprehensive loss, changes in equity and cash flows for the year then ended, which are not accompanying this review report, in accordance with Korean Standards on Auditing, and our report thereon, dated March 11, 2020, expressed an unmodified opinion. The accompanying condensed separate statement of financial position of the Company as of December 31, 2019, presented for comparative purposes, is not different from that audited by us from which it was derived in all material respects.

KPMG Samjong Accounting Corp. Seoul, Korea November 13, 2020

This report is effective as of November 13, 2020, the review report date. Certain subsequent events or circumstances, which may occur between the review report date and the time of reading this report, could have a material impact on the accompanying condensed separate interim financial statements and notes thereto. Accordingly, the readers of the review report should understand that the above review report has not been updated to reflect the impact of such subsequent events or circumstances, if any.

## LG DISPLAY CO., LTD.

# **Condensed Separate Interim Statements of Financial Position**

(Unaudited)

As of September 30, 2020 and December 31, 2019

(In millions of won) Assets	Note	<b>September 30, 2020</b>	<u>December 31, 2019</u>
Cash and cash equivalents	4, 24	₩ 298,709	1,105,245
Deposits in banks	4, 24	76,852	77,257
Trade accounts and notes receivable, net	5, 14, 24, 26	4,433,619	3,565,860
Other accounts receivable, net	5, 24	144,257	439,940
Other current financial assets	6, 24	42,805	55,665
Inventories	7	1,578,548	1,526,299
Prepaid income tax	·	110,307	111,129
Other current assets	5	264,511	199,833
Total current assets		6,949,608	7,081,228
Deposits in banks	4, 24	11	11
Investments	8	4,770,666	4,958,308
Other non-current accounts receivable, net	5, 24	14,666	19,899
Other non-current financial assets	6, 24	101,640	74,203
Property, plant and equipment, net	9	11,950,791	12,764,175
Intangible assets, net	10	635,134	708,047
Deferred tax assets	22	1,730,397	1,367,714
Defined benefits assets, net	12	10,118	127,252
Other non-current assets	5	260,112	281,843
Total non-current assets		19,473,535	20,301,452
Total assets		₩ 26,423,143	27,382,680
Liabilities			
Trade accounts and notes payable	24, 26	₩ 4,110,551	2,682,403
Current financial liabilities	11, 24	1,626,124	1,474,589
Other accounts payable	24	2,721,565	3,329,040
Accrued expenses		488,232	520,395
Provisions	13	182,101	188,238
Advances received	14	529,049	898,447
Other current liabilities	13	37,471	47,371
Total current liabilities		9,695,093	9,140,483
Non-current financial liabilities	11, 24	6,764,690	7,094,405
Non-current provisions	13	71,784	67,118
Long-term advances received	14	_	328,677
Other non-current liabilities	13	92,558	85,904
Total non-current liabilities		6,929,032	7,576,104
Total liabilities		16,624,125	16,716,587
Equity			
Share capital	15	1,789,079	1,789,079
Share premium	10	2,251,113	2,251,113
Retained earnings		5,758,826	6,625,901
Total equity		9,799,018	10,666,093
Total liabilities and equity		₩ 26,423,143	27,382,680

See accompanying notes to the separate interim financial statements.

## LG DISPLAY CO., LTD.

# Condensed Separate Interim Statements of Comprehensive Loss

For the nine-month periods ended September 30, 2020 and 2019

	2019
<u>2020</u> <u>2019</u> <u>2020</u>	
Revenue 16, 26 \(\precent{W}\) 6,469,115 5,432,573 15,841,644	15,752,138
Cost of sales 7, 17, 26 (5,921,321) (5,441,111) (15,414,857)	(15,066,015)
<b>Gross profit (loss)</b> 547,794 (8,538) 426,787	686,123
Selling expenses 18 (142,397) (166,991) (372,164)	(479,202)
Administrative expenses 18 (114,257) (203,221) (322,400)	(453,090)
Research and development expenses (268,640) (213,974) (814,700)	(963,995)
Operating income (loss)         22,500         (592,724)         (1,082,477)	(1,210,164)
Finance income 21 88,132 106,117 174,096	201,120
Finance costs 21 (207,852) (186,379) (300,533)	(308,941)
Other non-operating income 20 153,327 199,365 733,412	645,078
Other non-operating expenses 20 (218,184) (296,702) (784,143)	(734,043)
Loss before income tax (162,077) (770,323) (1,259,645)	(1,406,950)
Income tax benefit 22 (92,249) (195,277) (396,156)	(310,198)
<b>Loss for the period</b> (69,828) (575,046) (863,489)	(1,096,752)
Other comprehensive loss	
Items that will never be reclassified to profit or loss	
Remeasurements of net defined benefit liabilities 12 (1,042) (1,355) (4,824)	(6,203)
Related income tax 12 <u>266</u> <u>332</u> <u>1,238</u>	(3,219)
Other comprehensive loss for the period, net of income tax (776) (1,023) (3,586)	(9,422)
Total comprehensive loss for the period $\underline{\underline{W}}$ (70,604) (576,069) (867,075)	(1,106,174)
Loss per share (in won)	
Basic and diluted loss per share $23  \underline{\text{W}}  (195)  (1,607)  (2,413)$	(3,065)

See accompanying notes to the separate interim financial statements.

## LG DISPLAY CO., LTD.

# **Condensed Separate Interim Statements of Changes in Equity** (Unaudited)

For the nine-month periods ended September 30, 2020 and 2019

(In millions of won) Balances at January 1, 2019	Share capital W1,789,079	Share premium 2,251,113	Retained earnings 9,172,389	Total equity 13,212,581
Total comprehensive loss for the period  Loss for the period	_	_	(1,096,752)	(1,096,752)
Other comprehensive loss Remeasurements of net defined benefit liabilities, net of tax			(9,422)	(9,422)
Total comprehensive loss for the period	<del>W</del>		(1,106,174)	(1,106,174)
Balances at September 30, 2019	<del>W</del> 1,789,079	2,251,113	8,066,215	12,106,407
Balances at January 1, 2020	<del>W</del> 1,789,079	2,251,113	6,625,901	10,666,093
Total comprehensive loss for the period  Loss for the period	_	_	(863,489)	(863,489)
Other comprehensive loss Remeasurements of net defined benefit liabilities, net of tax			(3,586)	(3,586)
Total comprehensive loss for the period	<del>W</del>		(867,075)	(867,075)
Balances at September 30, 2020	<del>W</del> 1,789,079	2,251,113	5,758,826	9,799,018

 $See\ accompanying\ notes\ to\ the\ separate\ interim\ financial\ statements.$ 

## LG DISPLAY CO., LTD.

# **Condensed Separate Interim Statements of Cash Flows**

(Unaudited)

For the nine-month periods ended September 30, 2020 and 2019

(In millions of won)  Cash flows from operating activities:	2020	2019
Loss for the period	₩ (863,489)	(1,096,752)
Adjustments for:	(003,107)	(1,070,732)
Income tax benefit 22	(396,156)	(310,198)
Depreciation and amortization 17	1,916,165	1,866,814
Gain on foreign currency translation	(74,710)	(73,717)
Loss on foreign currency translation	100,866	140,748
Expenses related to defined benefit plans	119,095	146,330
Gain on disposal of property, plant and equipment	(16,758)	(34,624)
Loss on disposal of property, plant and equipment	28,525	16,408
Impairment loss on disposal of property, plant and equipment	4,871	18,047
Gain on disposal of intangible assets	_	(552)
Loss on disposal of intangible assets	28	18
Impairment loss on intangible assets	69,293	116,506
Reversal of impairment loss on intangible assets	(1,260)	(480)
Expense on increase of provisions	188,031	247,826
Finance income	(149,321)	(180,135)
Finance costs	269,737	292,235
Other income	(19,836)	(18,945)
Other expenses		5,325
	2,038,570	2,231,606
Changes in		
Trade accounts and notes receivable	(1,556,641)	(1,468,471)
Other accounts receivable	71,475	(47,051)
Inventories	(52,249)	(61,308)
Other current assets	(16,456)	(36,108)
Other non-current assets	(50,807)	(24,984)
Trade accounts and notes payable	1,481,420	(204,078)
Other accounts payable	(496,592)	1,364,558
Accrued expenses	(17,895)	244,276
Provisions	(177,724)	(158,073)
Advances received	(85,056)	(50.115)
Other current liabilities	(16,295)	(52,115)
Defined benefit liabilities, net	(6,785)	(21,997)
Long-term advances received	9.722	63,672
Other non-current liabilities	8,733	9,893
	(914,872)	(391,786)
Cash generated from operating activities	260,209	743,068
Income taxes refunded	35,533	15,746
Interests received	8,732	9,070
Interests paid	(226,558)	(169,711)
Net cash provided by operating activities	<del>W</del> 77,916	598,173

 $See\ accompanying\ notes\ to\ the\ separate\ interim\ financial\ statements.$ 

## LG DISPLAY CO., LTD.

# **Condensed Separate Interim Statements of Cash Flows**

(Unaudited)

For the nine-month periods ended September 30, 2020 and 2019

(In millions of won)	2020	2019
Cash flows from investing activities: Dividends received	₩ 8,239	18,622
Increase in deposits in banks	(76,851)	(111,180)
Proceeds from withdrawal of deposits in banks	77,257	111,180)
Acquisition of financial asset at fair value through profit or loss	(200)	111,160
Acquisition of financial assets at fair value through other comprehensive income	(200)	(21)
Proceeds from disposal of financial assets at fair value through other comprehensive income	6	99
Acquisition of investments	_	(1,342,937)
Proceeds from disposal of investments	197,834	7,039
Acquisition of property, plant and equipment	(930,233)	(1,884,476)
Proceeds from disposal of property, plant and equipment	314,120	327,652
Acquisition of intangible assets	(276,506)	(404,429)
Proceeds from disposal of intangible assets	1,260	2,349
Government grants received	1,200	3,979
Receipt from settlement of derivatives	25,482	22,852
Proceeds from collection of short-term loans	10,151	14,656
Increase in short-term loans	10,131	(8,725)
Increase in long-term loans	_	(6,465)
Increase in deposits	(358)	(4,463)
Decrease in deposits	1,285	5,242
Proceeds from disposal of other assets	11,000	20,416
Troccess from disposal of other assets	11,000	20,410
Net cash used in investing activities	(637,514)	(3,228,610)
Cash flows from financing activities: 25		
Proceeds from short-term borrowings	855,095	1,264,915
Repayments of short-term borrowings	(850,356)	(928,335)
Proceeds from issuance of bonds	49,949	1,323,239
Proceeds from long-term borrowings	628,256	1,569,148
Repayments of current portion of long-term borrowings and bonds	(926,316)	(708,260)
Payment guarantee fee received	5,717	5,043
Repayments of lease liabilities	(9,283)	(10,415)
Net cash provided by (used in) financing activities	(246,938)	2,515,335
Net decrease in cash and cash equivalents	(806,536)	(115,102)
Cash and cash equivalents at January 1	1,105,245	473,283
Cash and cash equivalents at September 30	₩ 298,709	358,181

See accompanying notes to the separate interim financial statements.

#### Organization and Description of Business

LG Display Co., Ltd. (the "Company") was incorporated in February 1985 and the Company is a public corporation listed in the Korea Exchange since 2004. The main business of the Company is to manufacture and sell displays and its related products. As of September 30, 2020, the Company is operating Thin Film Transistor Liquid Crystal Display ("TFT-LCD") and Organic Light Emitting Diode ("OLED") panel manufacturing plants in Gumi, Paju and China and TFT-LCD and OLED module manufacturing plants in Gumi, Paju, China and Vietnam. The Company is domiciled in the Republic of Korea with its address at 128 Yeouidae-ro, Yeongdeungpo-gu, Seoul, the Republic of Korea. As of September 30, 2020, LG Electronics Inc., a major shareholder of the Company, owns 37.9% (135,625,000 shares) of the Company's common stock.

The Company's common stock is listed on the Korea Exchange under the identifying code 034220. As of September 30, 2020, there are 357,815,700 shares of common stock outstanding. The Company's common stock is also listed on the New York Stock Exchange in the form of American Depository Shares ("ADSs") under the symbol "LPL". One ADS represents one-half of one share of common stock. As of September 30, 2020, there are 23,297,750 ADSs outstanding.

## 2. <u>Basis of Presenting Financial Statements</u>

#### (a) Statement of Compliance

The condensed separate interim financial statements have been prepared in accordance with Korean International Financial Reporting Standards ("K-IFRS") No.1034, *Interim Financial Reporting*. They do not include all of the information required for full annual financial statements and should be read in conjunction with the separate financial statements of the Company as of and for the year ended December 31, 2019.

These condensed interim financial statements are separate interim financial statements prepared in accordance with K-IFRS No.1027, *Separate Financial Statements*, presented by a parent, an investor in an associate, in which the investments are accounted for on the basis of the direct equity interest rather than on the basis of the reported results and net assets of the investees.

#### (b) Basis of Measurement

The condensed separate interim financial statements have been prepared on the historical cost basis except for the following material items in the statement of financial position:

- derivative financial instruments at fair value, financial assets at fair value through profit or loss ("FVTPL"), financial assets at fair value through other comprehensive income ("FVOCI"), financial liabilities at fair value through profit or loss ("FVTPL"), and
- net defined benefit liabilities (defined benefit assets) recognized at the present value of defined benefit obligations less the fair value of plan assets

## 2. Basis of Presenting Financial Statements, Continued

# (c) <u>Functional and Presentation Currency</u>

The condensed separate interim financial statements are presented in Korean won, which is the Company's functional currency.

## (d) <u>Use of Estimates and Judgments</u>

The preparation of the condensed separate interim financial statements in conformity with K-IFRSs requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

## 3. <u>Summary of Significant Accounting Policies</u>

The accounting policies applied in these condensed separate interim financial statements are the same as those applied in the Company's separate financial statements as of and for the year ended December 31, 2019, except for the application of K-IFRS No.1034, *Interim Financial Reporting*. A number of amended standards are effective from January 1, 2020 but they do not have a material effect on the Company's financial statements.

#### 4. Cash and Cash Equivalents and Deposits in Banks

Cash and cash equivalents and deposits in banks as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)	<b>September 30, 2020</b>		December 31, 2019
Current assets			
Cash and cash equivalents			
Demand deposits	W	298,709	1,105,245
Deposits in banks			
Restricted deposits (*)	W	76,852	77,257
Non-current assets			
Deposits in banks			
Restricted deposits (*)	₩	11	11
	<u>₩</u>	375,572	1,182,513

(\*) Includes funds deposited under agreements on mutually beneficial cooperation to aid LG Group companies' suppliers, restricted deposits pledged to enforce the Company's investment plans upon the receipt of grants from Gumi city and Gyeongsangbuk-do, and others.

#### 5. Receivables and Other Assets

(a) Trade accounts and notes receivable as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)	September 30, 202	December 31, 2019
Due from third parties	₩ 217,40	221,243
Due from related parties	4,216,216	3,344,617
	<del>W</del> 4,433,619	3,565,860

(b) Other accounts receivable as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won) Current assets	<u>September 30, 2020</u>	<u>December 31, 2019</u>
Non-trade receivables, net Accrued income	₩ 136,536 7,721	438,659 1,281
	<del>W</del> 144,257	439,940
Non-current assets  Long-term non-trade receivables	<del>W</del> 14,666	19,899
	₩ 158,923	459,839

Due from related parties included in other accounts receivable as of September 30, 2020 and December 31, 2019 are \\ \psi 55,622 \text{ million and } \\ \psi 45,518 \text{ million, respectively.}

## 5. Receivables and Other Assets, Continued

(c) The aging of trade accounts and notes receivable and other accounts receivable as of September 30, 2020 and December 31, 2019 are as follows:

		September 30, 2020			
	Book va	lue	Allowance for in	npairment	
(In millions of won)	Trade accounts and notes receivable	Other accounts receivable	Trade accounts and notes receivable	Other accounts receivable	
Current	₩ 4,427,577	110,019	(11)	(1,561)	
1-15 days past due	3,928	164	_		
16-30 days past due	2,125	56	_		
31-60 days past due	_	183	_		
More than 60 days past due		50,087		(25)	
	<del>¥ 4,433,630</del>	160,509	(11)	(1,586)	

	December 31, 2019				
	Book va	alue	Allowance for ir	npairment	
(In millions of won)	Trade accounts and notes receivable	Other accounts receivable	Trade accounts and notes receivable	Other accounts receivable	
Current	₩ 3,565,795	184,991	(5)	(2,952)	
1-15 days past due	70	3,488		(1)	
16-30 days past due	_	94	_		
31-60 days past due	<del>_</del>	61	_		
More than 60 days past due		274,183		(25)	
	₩ 3,565,865	462,817	(5)	(2,978)	

The movement in the allowance for impairment in respect of trade accounts and notes receivable and other accounts receivable for the nine-month period ended September 30, 2020 and the year ended December 31, 2019 are as follows:

	September 30, 2020			December 31, 2019		
(In millions of won)	and	ccounts notes vable	Other accounts receivable	Trade accounts and notes receivable	Other accounts receivable	
Balance at the beginning of the period	W	5	2,978	5	989	
(Reversal of) bad debt expense		6	(328)	_	1,989	
Write-off			(1,064)			
Balance at the end of the reporting period	<u>₩</u>	11	1,586	5	2,978	

# 5. Receivables and Other Assets, Continued

(d) Other assets as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won) Current assets	Septem	ber 30, 2020	<u>December 31, 2019</u>
Advanced payments Prepaid expenses Value added tax refundable Right to recover returned goods	₩	42,451 147,199 59,072 15,789	1,849 100,561 75,317 22,106
	W	264,511	199,833
Non-current assets  Long-term prepaid expenses  Long-term advanced payments	₩	237,954 22,158	274,101 7,742
	<del>W</del>	260,112	281,843

## 6. Other Financial Assets

Other financial assets as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won) Current assets	Septer	mber 30, 2020	<u>December 31, 2019</u>
Financial assets at fair value through profit or loss	***	14267	24.026
Derivatives(*)	₩	14,367	34,036
Financial assets at fair value through other			
comprehensive income  Debt instruments			
Government bonds	W	24	6
Financial assets carried at amortized cost	<del></del>	24	0
Short-term loans	₩	29 414	21,623
Short-term loans	vv	28,414	21,023
	₩	42,805	55,665
Non-current assets			
Financial assets at fair value through profit or loss			
Equity instruments			
Intellectual Discovery, Ltd.	W	1,104	1,104
Kyulux, Inc.		168	1,889
Fineeva Co., Ltd.		4	4
Looksten Inc.		100	_
Star Pickers. Inc.		100	
	W	1,476	2,997
Convertible bonds	W	1,544	1,544
Derivatives(*)		66,610	15,640
, ,			
	₩	69,630	20,181
Financial assets at fair value through other comprehensive income			
Debt instruments			
Government bonds	W	48	70
Financial assets carried at amortized cost			
Deposits	₩	12,197	13,125
Long-term loans		19,765	40,827
	W	31,962	53,952
	₩	101,640	74,203

<sup>(\*)</sup> Represents currency interest rate swap contracts related to foreign currency denominated borrowings and bonds. The contracts are not designated as hedging instruments.

## 7. <u>Inventories</u>

Inventories as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)	<b>September 30, 2020</b>	December 31, 2019
Finished goods	<del>W</del> 434,226	394,069
Work-in-process	619,218	696,993
Raw materials	425,713	341,004
Supplies	99,391	94,233
	₩ 1,578,548	1,526,299

For the nine-month periods ended September 30, 2020 and 2019, the amounts of inventories recognized as cost of sales including inventory write-downs and usage of inventory write-downs are as follows:

(In millions of won)	2020	2019
Inventories recognized as cost of sales	<del>W</del> 15,414,857	15,066,015
Inventory write-downs	327,019	403,197
Usage of inventory write-downs	(408,567)	(280,323)

## 8. <u>Investments</u>

(a) Investments in subsidiaries consist of the following:

(In millions of won)		September 30, 2020 December 3			er 31, 2019	
Subsidiaries	Location	Pusinoss	Percentage of ownership	Book	Percentage of	Book Value
LG Display America, Inc.	San Jose,	Business	ownership	Value	ownership	value
	U.S.A.	Sell display products	100%	₩ 36,815	100%	₩ 36,815
LG Display Germany GmbH	Eschborn,	sen display products	10070	** 50,015	10070	** 50,015
	Germany	Sell display products	100%	19,373	100%	19,373
LG Display Japan Co., Ltd.	Tokyo,	1 71		- /		- ,
	Japan	Sell display products	100%	15,686	100%	15,686
LG Display Taiwan Co., Ltd.	Taipei,					
	Taiwan	Sell display products	100%	35,230	100%	35,230
LG Display Nanjing Co., Ltd.	Nanjing,	Manufacture display				
	China	products	100%	593,726	100%	593,726
LG Display Shanghai Co., Ltd.	Shanghai,					
	China	Sell display products	100%	9,093	100%	9,093
LG Display Poland Sp. z o.o.(*1)	Wroclaw,	Manufacture display				
	Poland	products	_	_	100%	160,361
LG Display Guangzhou Co., Ltd.	Guangzhou,	Manufacture display				
10D: 1 01 1 0 1.1	China	products	100%	293,557	100%	293,557
LG Display Shenzhen Co., Ltd.	Shenzhen,	0 11 11 1 1 4	1000/	2.467	1000/	2.467
I C Dissiling Circums Pts. Ltd	China	Sell display products	100%	3,467	100%	3,467
LG Display Singapore Pte. Ltd.	Singapore	Sell display products	100%	1,250	100%	1,250
L&T Display Technology (Fujian) Limited	Fujian, China	Manufacture and sell LCD module				
Limited	Cnina	and LCD monitor				
		sets	51%	10,123	51%	10,123
LG Display Yantai Co., Ltd.	Yantai,	Manufacture display	3170	10,123	3170	10,123
LO Display Talital Co., Ltd.	China	products	100%	169,195	100%	169,195
Nanumnuri Co., Ltd.	Gumi,		10070	109,193	10070	109,193
Nanumium Co., Ltd.	South Korea	Provide janitorial services	100%	800	100%	800
LG Display (China) Co., Ltd.	Guangzhou,	Manufacture and	10070	800	10070	800
Lo Display (Clinia) Co., Ltd.	China	sell display products	51%	723,086	51%	723,086
Unified Innovative Technology, LLC	Wilmington,	Manage intellectual	3170	723,080	3170	723,000
Chilled hinovative Technology, ELC	U.S.A.	property	100%	9,489	100%	9,489
LG Display Guangzhou Trading Co.,	Guangzhou,	property	10070	7,407	10070	7,407
Ltd.	China	Sell display products	100%	218	100%	218
Global OLED Technology LLC	Sterling,	Manage OLED	10070	210	10070	210
ereem e 222 Toomrereg 222	U.S.A	intellectual property	100%	164,322	100%	164,322
LG Display Vietnam Haiphong Co., Ltd.	Haiphong,	Manufacture display	10070	10.,522	10070	10.,522
	Vietnam	products	100%	672,658	100%	672,658
Suzhou Lehui Display Co., Ltd.	Suzhou,	Manufacture and		,		,
1 3	China	sell LCD module				
		and LCD monitor				
		sets	100%	121,640	100%	121,640
LG DISPLAY FUND I LLC(*2)	Wilmington,	Invest in venture				
	U.S.A	business and acquire				
		technologies	100%	12,441	100%	6,322
LG Display High-Tech (China) Co.,	Guangzhou,	Manufacture and				
Ltd.(*3)	China	sell display products	71%	1,794,547	74%	1,794,547
Money Market Trust	Seoul,					
	South Korea	Money market trust	100%	1,300	100%	34,700
				₩ 4,688,016		₩ 4,875,658
				1,000,010		11 1,075,056

#### Investments, Continued

- (\*1) In May 2020, LG Display Poland Sp. z o.o. completed the liquidation process.
- (\*2) For the nine-month period ended September 30, 2020, the Company contributed \(\fomega\)6,119 million in cash for the capital increase by LG DISPLAY FUND I LLC. There was no change in the Company's ownership percentage in LG DISPLAY FUND I LLC as a result of this additional investment.
- (\*3) For the nine-month period ended September 30, 2020, non-controlling shareholders contributed \(\frac{\text{\ti}\text{\text{\text{\text{\text{\text{\text{\text{\text{\texit{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\tex{\texi}\text{\text{\text{\text{\text{\texi}\text{\text{\text{\tex

#### 8. <u>Investments, Continued</u>

(b) Investments in associates consist of the following:

(In millions of won)			September	30, 2020	December	31, 2019
Associates	Location	Business	Percentage of ownership	Book Value	Percentage of ownership	Book Value
Paju Electric Glass Co.,	Paju,					
Ltd.	South Korea	Manufacture glass for display	40%	₩ 45,089	40%	₩ 45,089
WooRee E&L Co., Ltd.	Ansan,					
	South Korea	Manufacture LED back light unit packages	14%	7,310	14%	7,310
YAS Co., Ltd.	Paju,	Develop and manufacture deposition				
	South Korea	equipment for OLEDs	15%	10,000	15%	10,000
AVATEC Co., Ltd.	Daegu,					
ŕ	South Korea	Process and sell glass for display	14%	8,000	14%	8,000
Arctic Sentinel, Inc.	Los	2 1 7		,		,
	Angeles, U.S.A.	Develop and manufacture tablet for kids	10%	_	10%	
Cynora GmbH(*1)	Bruchsal	Develop organic emitting materials for				
. ,	Germany	displays and lighting devices	12%	4,714	12%	4,714
Material Science Co., Ltd.	Seoul,	Develop, manufacture and sell materials				
	South Korea	for display	10%	2,354	10%	2,354
Nanosys Inc.(*2)	Milpitas,	Develop, manufacture and sell materials				
	U.S.A.	for display	3%	5,183	4%	5,183
				₩ 82,650		₩ 82,650

<sup>(\*1)</sup> For the nine-month period ended September 30, 2020, the Company's ownership percentage in Cynora GmbH decreased from 12.2% to 11.6% as the Company did not participate in the rights issue.

Dividends income recognized from subsidiaries and associates for the nine-month periods ended September 30, 2020 and 2019 amounted to \$8,239 million and \$18,622 million, respectively.

<sup>(\*2)</sup> For the nine-month period ended September 30, 2020, the Company's ownership percentage in Nanosys Inc. decreased from 4% to 3% as the Company did not participate in the rights issue.

### 9. Property, Plant and Equipment

For the nine-month periods ended September 30, 2020 and 2019, the Company purchased property, plant and equipment of \(\frac{\pms}\)917,400 million and \(\frac{\pms}\)1,378,503 million, respectively. The capitalized borrowing costs and the annualized capitalization rate were \(\frac{\pms}\)74,975 million and 2.90%, and \(\frac{\pms}\)105,272 million and 2.77%, for the nine-month periods ended September 30, 2020 and 2019, respectively. In addition, for the nine-month periods ended September 30, 2020 and 2019, the Company disposed of property, plant and equipment with carrying amounts of \(\frac{\pms}\)99,573 million and \(\frac{\pms}\)541,708 million, respectively, and recognized \(\frac{\pms}\)16,758 million and \(\frac{\pms}\)28,525 million, respectively, as gain and loss on disposal of property, plant and equipment for the nine-month period ended September 30, 2020 (gain and loss for the nine-month period ended September 30, 2019: \(\frac{\pms}\)34,624 million and \(\frac{\pms}\)16,408 million, respectively).

#### 10. Intangible Assets

The Company capitalizes expenditures related to development activities, such as expenditures incurred on designing, manufacturing and testing of products after those related activities meet the capitalization criteria of development costs including technical feasibility, future economic benefits and others. The balances of capitalized development costs as of September 30, 2020 and December 31, 2019 are \(\frac{\pmathbf{W}}{329,825}\) million and \(\frac{\pmathbf{W}}{375,183}\) million, respectively. In addition, for the nine-month period ended September 30, 2020, the Company recognized an impairment loss amounting to \(\frac{\pmathbf{W}}{368,618}\) million in connection with development projects.

## 11. Financial Liabilities

(a) Financial liabilities as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won) Current	<b>September 30, 2020</b>	<u>December 31, 2019</u>
Short-term borrowings	₩ 352,050	347,340
Current portion of long-term borrowings and bonds	1,246,114	1,117,218
Current portion of payment guarantee liabilities	5,193	5,674
Derivatives(*)	17,000	_
Lease liabilities	5,767	4,357
	₩ 1,626,124	1,474,589
Non-current		
Won denominated borrowings	₩ 2,544,375	2,692,560
Foreign currency denominated borrowings	1,672,238	1,626,709
Bonds	2,490,657	2,741,516
Payment guarantee liabilities	7,377	10,828
Derivatives(*)	47,527	20,592
Lease liabilities	2,516	2,200
	₩ 6,764,690	7,094,405

- (\*) Represents currency interest rate swap contracts and others entered into by the Company to hedge currency and interest rate risks with respect to foreign currency denominated borrowings and bonds. The contracts are not designated as hedging instruments.
  - (b) Short-term borrowings as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won and USD)  Lender Standard Chartered Bank Korea Limited	Annual interest rate as of September 30, 2020 (%)(*)	September 30, 2020	December 31, 2019
Foreign currency equivalent	12ML + 0.98	₩ 352,050 USD 300	347,340 USD 300
		₩ 352,050	347,340

(\*) ML represents Month LIBOR (London Inter-Bank Offered Rates).

## 11. Financial Liabilities, Continued

(c) Won denominated long-term borrowings as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)			
Lender	Annual interest rate as of September 30, 2020 (%)(*)	September 30, 2020	December 31, 2019
Woori Bank	2.75	₩ 120	608
Korea Development Bank and others	CD rate (91 days)		
	+ 1.00~1.60,		
	2.21~3.40	3,281,875	3,330,000
Less current portion of long-term borrowings		(737,620)	(638,048)
		₩ 2,544,375	2,692,560

- (\*) CD represents certificate of deposit.
  - (d) Foreign currency denominated long-term borrowings as of September 30, 2020 and December 31, 2019 are as follows:

Lender The Eveneut Import Pearly of Venes and others	Annual interest rate as of September 30, 2020 (%)	September 30, 2020	December 31, 2019
The Export-Import Bank of Korea and others	3ML+0.75 ~2.20 6ML+1.25 ~1.35	₩ 1,730,913	1,696,177
Foreign currency equivalent Less current portion of long-term borrowings		USD 1,475 (58,675)	USD 1,465 (69,468)
		₩ 1,672,238	1,626,709

## 11. Financial Liabilities, Continued

(e) Details of bonds issued and outstanding as of September 30, 2020 and December 31, 2019 are as follows:

Won denominated bonds at amortized cost (*1)         October 2020~         February 2024         1.95~2.95         ₩ 1,470,000         1,730,000           Privately issued bonds         May 2022~         May 2033         3.25~4.25         160,000         110,000           Less discount on bonds         (2,160)         (3,404)           Less current portion         (449,819)         (409,702)           ₩ 1,178,021         1,426,894           Foreign currency denominated bonds at amortized cost(*2)           Publicly issued bonds         November 2021         3.88         ₩ 352,050         347,340           Privately issued bonds         April 2023         3ML+1.47         117,350         115,780           Foreign currency equivalent         USD 400         USD 400         USD 400           Less discount on bonds         465,073         456,237           Financial liabilities at fair value through profit or loss           Foreign currency denominated convertible bonds         August 2024         1.50         ₩ 847,563         858,385           Foreign currency equivalent         USD 722         USD 741	(In millions of won and USD)	Maturity	Annual interest rate as of September 30, 2020 (%)	September 30, 2020	December 31, 2019
February 2024   1.95~2.95   ₩ 1,470,000   1,730,000     Privately issued bonds   May 2022~   May 2033   3.25~4.25   160,000   110,000     Less discount on bonds   (2,160)   (3,404)     Less current portion   ₩ 1,178,021   1,426,894     Proreign currency denominated bonds at amortized cost(*2)     Publicly issued bonds   November 2021   3.88   ₩ 352,050   347,340     Privately issued bonds   April 2023   3ML+1.47   117,350   115,780     Foreign currency equivalent   USD 400   USD 400     Less discount on bonds   Less discount on bonds   W 465,073   456,237     Financial liabilities at fair value through profit or loss     Foreign currency equivalent   USD 722   USD 741     Foreign currency equivalent   USD 742   USD 741     Foreign cu					
Privately issued bonds         May 2022~ May 2033         3.25~4.25         160,000 (3,404) (2,160) (3,404) (449,819)         110,000 (3,404) (449,819)         110,000 (3,404) (449,819)         110,000 (3,404) (449,819)         110,000 (3,404) (449,819)         110,000 (3,404) (449,819)         110,000 (3,404) (449,819)         110,000 (3,404) (449,819)         110,000 (3,404) (409,702)         110,000 (449,819)         110,000 (409,702)         110,000 (40	Publicly issued bonds	October 2020~			
May 2033   3.25-4.25   160,000   110,000     Less discount on bonds   (2,160)   (3,404)     Less current portion     (449,819)   (409,702)     W 1,178,021   1,426,894     Foreign currency denominated bonds at amortized cost(*2)       Publicly issued bonds   November 2021   3.88   352,050   347,340     Privately issued bonds   April 2023   3ML+1.47   117,350   115,780     Foreign currency equivalent   USD 400   USD 400     Less discount on bonds   (4,327)   (6,883)     Financial liabilities at fair value through profit or loss       Foreign currency equivalent   USD 722   USD 741		February 2024	1.95~2.95	<del>W</del> 1,470,000	1,730,000
Less discount on bonds       (2,160)       (3,404)         Less current portion       (449,819)       (409,702)         ₩ 1,178,021       1,426,894         Foreign currency denominated bonds at amortized cost(*2)         Publicly issued bonds       November 2021       3.88       ₩ 352,050       347,340         Privately issued bonds       April 2023       3ML+1.47       117,350       115,780         Foreign currency equivalent       USD 400       USD 400       USD 400         Less discount on bonds       (4,327)       (6,883)         ₩ 465,073       456,237         Financial liabilities at fair value through profit or loss         Foreign currency denominated convertible bonds       August 2024       1.50       ₩ 847,563       858,385         Foreign currency equivalent       USD 722       USD 741	Privately issued bonds	May 2022~			
Less current portion	·	May 2033	3.25~4.25	160,000	110,000
Less current portion	Less discount on bonds	•		(2,160)	(3,404)
W 1,178,021   1,426,894	Less current portion				,
Foreign currency denominated bonds at amortized cost(*2)   Publicly issued bonds   November 2021   3.88   ₩ 352,050   347,340     Privately issued bonds   April 2023   3ML+1.47   117,350   115,780     Foreign currency equivalent   USD 400   USD 400     Less discount on bonds   (4,327)   (6,883)     ₩ 465,073   456,237     Financial liabilities at fair value through profit or loss     Foreign currency denominated convertible bonds   August 2024   1.50   ₩ 847,563   858,385     Foreign currency equivalent   USD 722   USD 741	•				
cost(*2)           Publicly issued bonds         November 2021         3.88         ₩ 352,050         347,340           Privately issued bonds         April 2023         3ML+1.47         117,350         115,780           Foreign currency equivalent         USD 400         USD 400         USD 400           Less discount on bonds         (4,327)         (6,883)           W 465,073         456,237           Financial liabilities at fair value through profit or loss           Foreign currency denominated convertible bonds         August 2024         1.50         ₩ 847,563         858,385           Foreign currency equivalent         USD 741				₩ 1,178,021	1,426,894
Less discount on bonds	cost(*2) Publicly issued bonds Privately issued bonds			117,350	115,780
Financial liabilities at fair value through profit or loss  Foreign currency denominated convertible bonds August 2024 1.50 $\frac{456,237}{847,563}$ $\frac{456,237}{858,385}$ Foreign currency equivalent USD 722 USD 741					
Financial liabilities at fair value through profit or loss  Foreign currency denominated convertible bonds August 2024 1.50 \(\frac{\text{\text{\text{\text{W}}} 847,563}{\text{\text{\text{847}}} 858,385}\)  Foreign currency equivalent USD 722 USD 741	Less discount on bonds			(4,327)	(0,883)
Foreign currency denominated convertible bonds August 2024 1.50 $\frac{1}{2}$ 847,563 858,385 Foreign currency equivalent USD 722 USD 741				<del>W</del> 465,073	456,237
Foreign currency equivalent USD 722 USD 741	9.				
	Foreign currency denominated convertible bonds	August 2024	1.50	₩ 847,563	858,385
W 2 400 657 2 741 516	Foreign currency equivalent			USD 722	USD 741
$\overline{\mathbf{w}}$ 2.490.03/ 2.741.310				₩ 2,490,657	2,741,516

<sup>(\*1)</sup> Principal of the won denominated bonds is to be repaid at maturity and interests are paid quarterly.

<sup>(\*2)</sup> Principal of the foreign currency denominated bonds is to be repaid at maturity and interests are paid quarterly or semi-annually.

## 11. Financial Liabilities, Continued

(f) Details of convertible bonds issued and outstanding as of September 30, 2020 are as follows:

(In won, USD)	Description
Туре	Unsecured foreign currency denominated convertible bonds
Issuance amount	USD 687,800,000
Annual interest rate (%)	1.50
Issuance date	August 22, 2019
Maturity date	August 22, 2024
Interest payment	Payable semi-annually in arrear until maturity date
Principal redemption	Redeemed on the maturity:     Redeemed on the maturity date, at their outstanding principal amount, which has not been early redeemed or converted.      Early redemption:     The Company has a right to redeem before maturity (call option) and the bondholders have a right to require the Company to redeem before maturity (put option). At exercise of each option, the outstanding principal amount together with accrued but unpaid interest are to be redeemed.
Conversion price	₩ 19,845 per common share (subject to adjustment based on diluted effects of certain events)
Conversion period	From August 23, 2020 to August 12, 2024
Redemption at the option of the issuer (Call option)	<ul> <li>On or at any time after 3 years from the issuance, if the closing price of the shares for any 20 trading days out of the 30 consecutive trading days is at least 130% of the applicable conversion price</li> <li>The aggregate principal amount of the convertible bonds outstanding is less than 10% of the aggregate principal amount originally issued, or</li> <li>In the event of certain changes in laws and other directives resulting in additional taxes for the holders</li> </ul>
Redemption at the option of the bondholders (Put option)	On the day of 3 years from the issuance

The Company designated the convertible bonds as financial liabilities at fair value through profit of loss and recognized the change in fair value in profit or loss. The Company measures the convertible bond at fair value using the market price of convertible bonds disclosed on Bloomberg. The number of convertible shares as of September 30, 2020 is as follows:

(In won and No. of shares)September 30, 2020Aggregate outstanding amount of the convertible bonds\(\mathbb{W}\)813,426,670,000Conversion price\(\mathbb{W}\) 19,845Number of common shares to be issued at conversion40,988,998

#### 12. Employee Benefits

The Company's defined benefit plans provide a lump-sum payment to an employee based on final salary rates and length of service at the time the employee leaves the Company.

(a) Net defined benefit liabilities (defined benefit assets) recognized as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)	September 30, 2020		December 31, 2019
Present value of partially funded defined benefit obligations	W	1,517,642	1,476,866
Fair value of plan assets	(1,527,760)		(1,604,118)
	W	(10,118)	(127,252)

(b) Expenses recognized in profit or loss for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

		periods ended September 30		periods ended September 30	
(In millions of won)	2020	2019	2020	2019	
Current service cost	₩ 40,475	48,473	121,424	145,419	
Net interest cost	(777)	303	(2,329)	911	
	₩ 39,698	48,776	119,095	146,330	

(c) Plan assets as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)	<b>September 30, 2020</b>	December 31, 2019
Guaranteed deposits in banks	₩ 1,527,760	1,604,118

As of September 30, 2020, the Company maintains the plan assets primarily with Mirae Asset Daewoo Co., Ltd., KB Insurance Co., Ltd. and others.

(d) Remeasurements of the net defined benefit liabilities (assets) included in other comprehensive income (loss) for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the three periods ended Se		For the nine-month periods ended September 30	
(In millions of won)	2020	2019	2020	2019
Remeasurements of net defined benefit liabilities	<del>W</del> (1,042)	(1,355)	(4,824)	(6,203)
Tax effect	266	332	1,238	(3,219)
Remeasurements of net defined benefit liabilities, net of income				
tax	<u>₩ (776)</u>	(1,023)	(3,586)	(9,422)

## 13. Provisions and Other Liabilities

(a) Changes in provisions for the nine-month period ended September 30, 2020 are as follows:

(In millions of won)	Warranties (*)	Others	Total
Balance at January 1, 2020	<del>W</del> 228,975	26,381	255,356
Additions (reversal)	177,031	(6,498)	170,533
Usage	(171,226)	(778)	(172,004)
Balance at September 30, 2020	₩ 234,780	19,105	253,885
Current	₩ 162,996	19,105	182,101
Non-current	₩ 71,784		71,784

- (\*) Product warranties on defective products is normally applicable for 18~36 months from the date of customer's purchase. The provision is calculated by using historical and anticipated rates of warranty claims and costs per claim to satisfy the Company's warranty obligation.
  - (b) Other liabilities as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)	<b>September 30, 2020</b>		December 31, 2019
Current liabilities Withholdings	W	23,347	13,049
Unearned revenue		8,274	25,012
Security deposits received		5,850	9,310
	w	37,471	47,371
Non-current liabilities			
Long-term accrued expenses	₩	82,265	76,300
Long-term other accounts payable		_	1,062
Long-term unearned revenue		3,923	6,852
Security deposits received		6,370	1,690
	₩	92,558	85,904

#### 14. Contingencies and Commitments

### (a) Legal Proceedings

#### Anti-trust Litigations

Some individual claimants filed "follow-on" damages claims against the Company and other TFT-LCD manufacturers alleging violations of EU competition law. While the Company continues its vigorous defense of the various pending proceedings described above, as of September 30, 2020, the Company cannot reliably estimate the timing and amount of outflows of resources embodying economic benefits relating to the proceedings.

#### Solas OLED Ltd. Litigations

Solas OLED Ltd. filed patent infringement actions in the United States District Court for the Western District of Texas and the Mannheim District Court in Germany in April 2019 and in the Beijing Intellectual Property Court in China in May 2019 against the Company, television manufactures and others. In November 2020, the Mannheim District Court issued a decision in favor of the plaintiff. The Company will appeal Mannheim District Court's November decision. Furthermore, a nullity action is currently ongoing in the German Federal Patent Court against the asserted patent. As of September 30, 2020, the Company cannot reliably estimate the timing and amount of outflows of resources embodying economic benefits relating to the proceedings.

#### **Others**

The Company is involved in various disputes in addition to the pending proceedings described above. The Company cannot reliably estimate the timing and amount of outflows of resources embodying economic benefits relating to the disputes.

#### (b) Commitments

#### Factoring and securitization of accounts receivable

The Company has agreements with Korea Development Bank and several other banks for accounts receivable sales negotiating facilities of up to an aggregate of USD 1,115 million (\text{\text{\frac{W}1}},308,453 million) in connection with the Company's export sales transactions with its subsidiaries. As of September 30, 2020, there are no short-term borrowings that are outstanding but past due in connection with these agreements. In connection with all of the contracts in this paragraph, the Company has sold its accounts receivable with recourse.

The Company has credit facility agreements with Shinhan Bank and several other banks pursuant to which the Company could sell its accounts receivables up to an aggregate of \(\formalfont{W718,738}\) million in connection with its domestic and export sales transactions and, as of September 30, 2020, \(\formalfont{W124,701}\) million accounts and notes receivable sold were outstanding in connection with the agreement. In connection with the contracts above, the Company has sold its accounts receivable without recourse.

#### 14. Contingencies and Commitments, Continued

#### Letters of credit

As of September 30, 2020, the Company has agreements in relation to the opening of letters of credit up to USD 150 million (\(\formu176,025\) million) with KEB Hana Bank, USD 50 million (\(\formu58,675\) million) with Sumitomo Mitsui Banking Corporation, USD 100 million (\(\formu17,350\) million) with Industrial Bank of Korea, USD 100 million (\(\formu17,350\) million) with Industrial and Commercial Bank of China, USD 200 million (\(\formu234,700\) million) with Shinhan Bank, USD 100 million (\(\formu117,350\) million) with KB Kookmin Bank, USD 50 million (\(\formu58,675\) million) with MUFG Bank and USD 200 million (\(\formu234,700\) million) with the Export-Import Bank of Korea.

#### Payment guarantees

The Company provides payment guarantees to LG Display Vietnam Haiphong Co., Ltd. in connection with the principal amount of term loan credit facilities amounting to USD 1,215 million (\(\foat \)1,425,301 million).

In addition, the Company obtained payment guarantees amounting to USD 475 million (\(\mathbb{W}\)557,413 million) from KEB Hana Bank and others for advances received related to the long-term supply agreements. The Company also obtained payment guarantees amounting to USD 306 million (\(\mathbb{W}\)358,871 million) from Korea Development Bank for foreign currency denominated bonds.

#### License agreements

As of September 30, 2020, the Company has technical license agreements with Hitachi Display, Ltd. and others in relation to its LCD business and patent cross license agreement with Universal Display Corporation in relation to its OLED business. Also, the Company has a trademark license agreement with LG Corp. and other intellectual properties agreements with various companies as of September 30, 2020.

#### Long-term supply agreement

As of September 30, 2020, in connection with long-term supply agreements with customers, the Company recognized USD 338 million (\(\foatum{W}\)396,056 million) in advances received. The advances received will be offset against outstanding accounts receivable balances after a given period of time, as well as those arising from the supply of products thereafter. The Company received payment guarantees amounting to USD 475 million (\(\foatum{W}\)557,413 million) from KEB Hana Bank and other various banks relating to advances received (see note 14(b) payment guarantees).

#### 15. Share Capital

The Company is authorized to issue 500,000,000 shares of capital stock (par value \(\precenture{W}5,000\)), and as of September 30, 2020 and December 31, 2019, the number of issued common shares is 357,815,700. There have been no changes in the capital stock from January 1, 2019 to September 30, 2020.

#### 16. Revenue

Details of revenue for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

		For the three-month		For the nine-month	
	periods ended	September 30	periods ended September		
(In millions of won)	2020	2019	2020	2019	
Sales of goods	₩6,447,529	5,417,502	15,785,453	15,707,148	
Royalties	14,748	9,890	34,913	28,911	
Others	6,838	5,181	21,278	16,079	
	₩ 6,469,115	5,432,573	15,841,644	15,752,138	

# 17. The Nature of Expenses and Others

The classification of expenses by nature for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the three-month periods ended September 30		For the nine-month periods ended September 30	
(In millions of won)	2020	2019	2020	2019
Changes in inventories	<del>W</del> (129,955)	(154,959)	(52,249)	(61,308)
Purchases of raw materials, merchandise and others	2,557,901	2,297,856	6,098,010	6,410,588
Depreciation and amortization	619,678	657,755	1,916,165	1,866,814
Outsourcing	2,168,192	1,758,873	5,420,921	4,499,514
Labor	539,945	709,854	1,596,680	1,952,977
Supplies and others	153,968	124,969	438,937	472,819
Utility	176,639	196,821	495,626	540,738
Fees and commissions	88,903	120,862	275,988	372,146
Shipping	14,601	17,922	41,392	56,119
Advertising	26,087	49,836	94,911	84,147
Warranty	88,876	68,924	177,031	244,635
Travel	22,028	22,056	43,076	66,793
Taxes and dues	14,554	15,421	41,709	45,043
Impairment loss on property, plant and equipment	_	12,103	4,871	18,047
Impairment loss on intangible assets	38,782	116,506	69,293	116,506
Others	121,401	151,141	373,076	438,195
	₩6,501,600	6,165,940	17,035,437	17,123,773

Total expenses consist of cost of sales, selling, administrative, research and development expenses and other non-operating expenses, excluding foreign exchange differences.

#### 18. Selling and Administrative Expenses

Details of selling and administrative expenses for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the three-month periods ended September 30		For the nine-month periods ended September 30	
(In millions of won)	2020	2019	2020	2019
Salaries(*)	₩ 47,529	137,368	142,830	254,359
Expenses related to defined benefit plans	6,204	7,798	18,519	23,851
Other employee benefits	9,972	10,812	31,113	38,147
Shipping	10,459	13,333	28,207	42,728
Fees and commissions	31,007	35,485	94,791	103,811
Depreciation	20,004	28,591	63,733	84,030
Taxes and dues	1,029	536	2,085	1,823
Advertising	26,087	49,836	94,911	84,147
Warranty	88,876	68,924	177,031	244,635
Insurance	2,127	1,551	5,690	4,418
Travel	1,792	4,529	5,125	13,226
Training	1,827	2,933	4,358	8,287
Others	9,741	8,516	26,171	28,830
	₩ 256,654	370,212	694,564	932,292

<sup>(\*)</sup> Expenses recognized in relation to employee termination benefits for the nine-month periods ended September 30, 2020 and 2019 amount to \(\formall{W}\)1,139 million and \(\formall{W}\)84,083 million, respectively.

## Personnel Expenses

Details of personnel expenses for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

		periods ended September 30		ne-month September 30
(In millions of won)	2020	2019	2020	2019
Salaries and wages	<del>W</del> 435,081	602,331	1,300,338	1,682,577
Other employee benefits	59,545	73,780	187,022	225,860
Contributions to National Pension plan	16,674	18,997	50,644	55,150
Expenses related to defined benefit plans and defined contribution plans	39,836	48,776	119,570	146,346
	₩ 551,136	743,884	1,657,574	2,109,933

# 20. Other Non-operating Income and Other Non-operating Expenses

(a) Details of other non-operating income for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

		For the three-month		
	periods ended S	periods ended S	September 30	
(In millions of won)	2020	2020 2019		2019
Foreign currency gain	₩ 138,419	186,288	702,441	600,310
Gain on disposal of property, plant and equipment	4,610	6,661	16,758	34,624
Gain on disposal of intangible assets	<del></del>	_	_	552
Reversal of impairment loss on intangible assets	660	279	1,260	480
Rental income	411	402	1,259	1,412
Others	9,227	5,735	11,694	7,700
	₩ 153,327	199,365	733,412	645,078

(b) Details of other non-operating expenses for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the three-month periods ended September 30		For the nir	
(In millions of won)	2020	2019	2020	2019
Foreign currency loss	W 163,199	156,059	672,827	572,572
Other bad debt expense		1,188	_	1,198
Loss on disposal of property, plant and equipment	10,639	9,661	28,525	16,408
Impairment loss on property, plant and equipment	_	12,103	4,871	18,047
Loss on disposal of intangible assets	21	_	28	18
Impairment loss on intangible assets	38,782	116,506	69,293	116,506
Donations	_	138	318	520
Others	5,543	1,047	8,281	8,774
	₩ 218,184	296,702	784,143	734,043

# 21. Finance Income and Finance Costs

Finance income and costs recognized in profit and loss for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the three-month periods ended September 30		For the ni periods Septen	ended
(In millions of won)	2020	2019	2020	2019
Finance income				
Interest income	₩ 1,398	3,784	8,061	9,053
Dividend income	_		8,239	18,622
Foreign currency gain	84,679	9,807	31,948	24,259
Gain on disposal of investments	_	5,408	8,392	5,408
Gain on transaction of derivatives	515	9,685	28,066	22,852
Gain on valuation of derivatives	_	76,090	50,970	116,990
Gain on valuation of financial liabilities at fair value through profit or loss	_	_	33,634	
Others	1,540	1,343	4,786	3,936
	₩ 88,132	106,117	174,096	201,120
Finance costs				
Interest expense	₩ 45,874	45,941	152,949	85,630
Foreign currency loss	11,487	92,739	75,686	164,606
Loss on repayment of borrowings	296		794	
Impairment loss on investments		28,938		28,938
Loss on sale of trade accounts and notes receivable	563	269	1,768	1,716
Loss on valuation of financial assets at fair value through profit or loss	229		1,721	3,960
Loss on valuation of financial liabilities at fair value through profit or loss	99,945	9,059	· <u> </u>	9,059
Loss on transaction of derivatives	2,585	· <u> </u>	2,585	_
Loss on valuation of derivatives	46,550		63,603	3,564
Others	323	9,433	1,427	11,468
	₩207,852	186,379	300,533	308,941

### 22. Income Taxes

(a) Details of income tax expense (benefit) for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the thr periods ended S		For the nir	
(In millions of won)	2020	2019	2020	2019
Current tax expense (benefit)	$\frac{\text{W}(34,964)}{\text{W}}$	1,569	(34,711)	(123,389)
Deferred tax expense (benefit)	(57,285)	(196,846)	(361,445)	(186,809)
Income tax expense (benefit)	₩ (92,249)	(195,277)	(396,156)	(310,198)

## (b) Deferred Tax Assets and Liabilities

The carrying amount of deferred tax assets are reviewed at each reporting date and reduced to the extent that it is no longer probable that the deferred tax assets at the reporting date will be realized with the Company's estimated future taxable income. The Company's deferred tax assets and liabilities may differ from actual refundable or payable amount.

Deferred tax assets and liabilities as of September 30, 2020 and December 31, 2019 are attributable to the following:

	Ass	ets	Liabilities		Total	
(In millions of won)	September 30, 2020	December 31, 2019	September 30, 2020	December 31, 2019	September 30, 2020	December 31, 2019
Other accounts receivable, net	<del>W</del> —	_	(689)	(4,364)	(689)	(4,364)
Inventories, net	78,174	78,730	_	_	78,174	78,730
Defined benefit liabilities, net	_	_	(13,767)	_	(13,767)	_
Accrued expenses	112,036	120,854	_	_	112,036	120,854
Property, plant and equipment	494,087	465,883		_	494,087	465,883
Intangible assets	16,278	19,422		_	16,278	19,422
Provisions	59,603	59,875	_	_	59,603	59,875
Other temporary differences	42,135	52,293	_	_	42,135	52,293
Tax losses carryforwards	852,463	536,684	_	_	852,463	536,684
Tax credit carryforwards	90,077	38,337			90,077	38,337
Deferred tax assets (liabilities)	₩1,744,853	1,372,078	(14,456)	(4,364)	1,730,397	1,367,714

#### 23. Loss Per Share

(a) Basic loss per share for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the thr periods ended		For the nine-month periods ended September 30		
(In won and number of shares)	2020	2019	2020	2019	
Loss for the period	<del>W</del> (69,828,838,537)	(575,046,871,311)	(863,489,424,163)	(1,096,752,176,951)	
Weighted-average number of common stocks					
outstanding	357,815,700	357,815,700	357,815,700	357,815,700	
Loss per share	₩ (195)	(1,607)	(2,413)	(3,065)	

For the three-month and nine-month periods ended September 30, 2020 and 2019, there were no events or transactions that resulted in changes in the number of common stocks used for calculating loss per share.

(b) Diluted loss per share is not different from basic loss per share due to loss for the nine-month period ended September 30, 2020. As of September 30, 2020, 40,988,998 shares of potential common stock to be issued from conversion were excluded from the calculation of weighted-average number of common stocks due to antidilution.

### 24. Financial Risk Management

The Company is exposed to credit risk, liquidity risk and market risks. The Company identifies and analyzes such risks, and controls are implemented under a risk management system to monitor and manage these risks at below an acceptable level.

#### (a) Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates and equity prices will affect the Company's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimizing the return.

#### (i) Currency risk

The Company is exposed to currency risk on sales, purchases and borrowings that are denominated in a currency other than the functional currency of the Company, Korean won (KRW). The currencies in which these transactions primarily are denominated are USD, JPY, etc.

Interest on borrowings is accrued in the currency of the borrowing. Generally, borrowings are denominated in currencies that match the cash flows generated by the underlying operations of the Company, primarily KRW and USD.

In respect of other monetary assets and liabilities denominated in foreign currencies, the Company adopts policies to ensure that its net exposure is kept to an acceptable level by buying or selling foreign currencies at spot rates when necessary to address short-term imbalances. Meanwhile, the Company entered into currency interest rate swap contracts to hedge currency risk with respect to foreign currency denominated borrowings and bonds.

# 24. Financial Risk Management, Continued

(In millions)
Cash and cash equivalents

## i) Exposure to currency risk

The Company's exposure to foreign currency risk based on notional amounts as of September 30, 2020 and December 31, 2019 is as

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Cash and Cash equivalents	1/0	00	c	, —	
Trade accounts and notes receivable	3,660	2,290		_	
Non-trade receivables	75	119	42	2 2	!
Trade accounts and notes payable	(1,992)	(8,982)	) —	_	
Other accounts payable	(157)	(4,474)	) —	_	
Financial liabilities	(2,894)		_		-
	(1,130)	(10,959)	50	2	<u>!</u>
Currency interest rate swap contracts	2,125		_		_
Net exposure	995	(10,959)	50	2	<u>;</u>
		December			
(In millions)	USD	JPY	CNY	9 PLN	EUR
Cash and cash equivalents	907	<u>JPY</u> 3			EUR 2
Cash and cash equivalents Trade accounts and notes receivable	907 2,880	3 3,974	CNY		
Cash and cash equivalents Trade accounts and notes receivable Non-trade receivables	907 2,880 306	3 3,974 452	CNY		
Cash and cash equivalents Trade accounts and notes receivable Non-trade receivables Trade accounts and notes payable	907 2,880 306 (1,035)	3 3,974 452 (7,346)	CNY		
Cash and cash equivalents Trade accounts and notes receivable Non-trade receivables	907 2,880 306 (1,035) (145)	3 3,974 452	CNY		
Cash and cash equivalents Trade accounts and notes receivable Non-trade receivables Trade accounts and notes payable Other accounts payable	907 2,880 306 (1,035)	3 3,974 452 (7,346)	CNY		2 
Cash and cash equivalents Trade accounts and notes receivable Non-trade receivables Trade accounts and notes payable Other accounts payable	907 2,880 306 (1,035) (145) (2,900)	3 3,974 452 (7,346) (3,619)	<u>CNY</u> 2		2 - - - (9) <u>-</u>

#### 24. Financial Risk Management, Continued

Average exchange rates applied for the nine-month periods ended September 30, 2020 and 2019 and the exchange rates at September 30, 2020 and December 31, 2019 are as follows:

	Average	e rate	Reporting date spot rate		
(In won)	2020	2019	September 30, 2020	December 31, 2019	
USD	<del>W</del> 1,200.52	1,161.69	1,173.50	1,157.80	
JPY	11.16	10.65	11.12	10.63	
CNY	171.46	169.11	171.90	165.74	
PLN	305.16	303.51	298.51	304.87	
EUR	1,349.23	1,305.11	1,369.42	1,297.43	

#### ii) Sensitivity analysis

A weaker won, as indicated below, against the following currencies which comprise the Company's assets or liabilities denominated in foreign currency as of September 30, 2020 and December 31, 2019, would have increased (decreased) equity and profit or loss by the amounts shown below. This analysis is based on foreign currency exchange rate variances that the Company considers to be reasonably possible as of the end of reporting period. The analysis assumes that all other variables, in particular interest rates, would remain constant. The changes in equity and profit or loss would have been as follows:

	September 30, 2020		December 31, 2019		
(In millions of won)	Equity	Equity Profit or loss		Profit or loss	
USD (5 percent weakening)	<del>W</del> 42,327	42,327	88,054	88,054	
JPY (5 percent weakening)	(4,418)	(4,418)	(2,520)	(2,520)	
CNY (5 percent weakening)	312	312	12	12	
PLN (5 percent weakening)	_	_	11	11	
EUR (5 percent weakening)	99	99	(329)	(329)	

A stronger won against the above currencies as of September 30, 2020 and December 31, 2019 would have had the equal but opposite effect on the above currencies to the amounts shown above, on the basis that all other variables remain constant.

#### 24. Financial Risk Management, Continued

#### (ii) Interest rate risk

Interest rate risk arises principally from the Company's variable interest-bearing bonds and borrowings. The Company establishes and applies its policy to reduce uncertainty arising from fluctuations in the interest rate and to minimize finance cost and manages interest rate risk by monitoring of trends of fluctuations in interest rate and establishing plan for countermeasures. Meanwhile, the Company entered into currency interest rate swap contracts amounting to USD 1,825 million (\(\mathbb{W}\)2,141,638 million) and interest rate swap contracts amounting to \(\mathbb{W}\)170,000 million in notional amount to hedge interest rate risk with respect to variable interest bearing borrowings.

## i) Profile

The interest rate profile of the Company's interest-bearing financial instruments as of September 30, 2020 and December 31, 2019 is as follows:

(In millions of won)	<b>September 30, 2020</b>	December 31, 2019
Fixed rate instruments Financial assets	₩ 375,633	1,182,579
Financial liabilities	(5,987,576)	(6,066,554)
	<u>₩ (5,611,943)</u>	(4,883,975)
Variable rate instruments Financial liabilities	₩ (2,317,858)	(2,458,789)

## ii) Equity and profit or loss sensitivity analysis for variable rate instruments

As of September 30, 2020 and December 31, 2019, a change of 100 basis points in interest rates at the reporting date would have increased (decreased) equity and profit or loss by the amounts shown below for each 12-month period following the reporting dates. This analysis assumes that all other variables, in particular foreign currency rates, remain constant.

Dungit on loss

	Equi	Equity		Profit or loss	
(In millions of won)	1%p increase	1%p decrease	1%p increase	1%p decrease	
September 30, 2020		· <u></u>			
Variable rate instruments (*)	W(2,600)	2,600	(2,600)	2,600	
December 31, 2019					
Variable rate instruments (*)	W(2,847)	2,847	(2,847)	2,847	

(\*) Financial instruments related to non-hedging interest rate swaps are excluded.

#### 24. Financial Risk Management, Continued

#### (b) Credit risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Company's receivables from customers.

The Company's exposure to credit risk of trade and other receivables is influenced mainly by the individual characteristics of each customer. However, management believes that the default risk of the country in which each customer operates do not have a significant influence on credit risk since the majority of the customers are global electronic appliance manufacturers operating in global markets.

The Company establishes credit limits for each customer and each new customer is analyzed quantitatively and qualitatively before determining whether to utilize third party guarantees, insurance or factoring as appropriate.

In relation to the impairment of financial assets subsequent to initial recognition, the Company recognizes the changes in expected credit loss ("ECL") in profit or loss at each reporting date.

The carrying amount of financial assets represents the maximum credit exposure. The maximum exposures to credit risk as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)	<b>September 30, 2020</b>	December 31, 2019
Financial assets carried at amortized cost		
Cash and cash equivalents	₩ 298,709	1,105,245
Deposits in banks	76,863	77,268
Trade accounts and notes receivable, net	4,433,619	3,565,860
Non-trade receivables	136,536	438,659
Accrued income	7,721	1,281
Deposits	12,197	13,125
Short-term loans	28,414	21,623
Long-term loans	19,765	40,827
Long-term non-trade receivables	14,666	19,899
	₩ 5,028,490	5,283,787
Financial assets at fair value through profit or loss		
Convertible bonds	₩ 1,544	1,544
Derivatives	80,977	49,676
	₩ 82,521	51,220
Financial assets at fair value through other comprehensive income		
Debt instruments	₩ 72	76
2 COV MICH WINTER	, , ,	
	₩ 5,111,083	5,335,083

#### 24. Financial Risk Management, Continued

In addition to the financial assets above, as of September 30, 2020, the Company provides payment guarantees in connection with the principal amount of credit facilities amounting to USD 1,215 million (\text{\psi}1,425,301 million) (see note 14).

Trade accounts and notes receivable are insured in order for the Company to manage credit risk if they do not meet the Company's internal credit ratings. Uninsured trade accounts and notes receivable are managed by continuous monitoring of internal credit rating standards established by the Company and seeking insurance coverage, if necessary.

#### (c) Liquidity risk

Liquidity risk is the risk that the Company will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or other financial assets. The Company's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Company's reputation.

The Company has historically been able to satisfy its cash requirements from cash flows from operations and debt and equity financing. To the extent that the Company does not generate sufficient cash flows from operations to meet its capital requirements, the Company may rely on financing activities, such as external long-term borrowings and offerings of debt instruments, equity-linked and other debt securities. In addition, the Company maintains a line of credit with various banks.

### 24. Financial Risk Management, Continued

The following are the contractual maturities of financial liabilities, including estimated interest payments, as of September 30, 2020.

		Contractual cash flows in				
Carrying amount	Total	6 months or less	6-12 months	1-2 years	2-5 years	More than 5 years
₩ 5,364,95	8 5,642,788	875,067	393,193	1,599,263	2,775,265	_
2,940,47	6 3,057,276	383,964	129,863	1,952,914	497,505	93,030
4,110,55	1 4,110,551	3,724,901	385,650	_	_	_
824,04	6 824,046	822,969	1,077	_	_	_
1 007 51	0 1010 607	1 071 444	640.050			
1,897,51	9 1,919,697	1,271,444	648,253	_	_	_
12,57	0 1,470,494	108,355	120,843	445,343	795,953	_
12,22	0 12,220	5,590	260	6,370		
8,28	3 8,496	4,512	1,412	1,889	683	
₩ 64,52	7 26,630	7,662	8,175	5,932	4,861	
₩15,235,15	0 17,072,198	7,204,464	1,688,726	4,011,711	4,074,267	93,030
	# 5,364,95 2,940,47 4,110,55 824,04 1,897,51 12,57 12,22 8,28 # 64,52	amount     Total       ₩ 5,364,958     5,642,788       2,940,476     3,057,276       4,110,551     4,110,551       824,046     824,046       1,897,519     1,919,697       12,570     1,470,494       12,220     12,220       8,283     8,496       ₩ 64,527     26,630	amount         Total         or less           ₩ 5,364,958         5,642,788         875,067           2,940,476         3,057,276         383,964           4,110,551         4,110,551         3,724,901           824,046         824,046         822,969           1,897,519         1,919,697         1,271,444           12,570         1,470,494         108,355           12,220         12,220         5,590           8,283         8,496         4,512           ₩ 64,527         26,630         7,662	Carrying amount         Total         6 months or less         6-12 months           ₩ 5,364,958         5,642,788         875,067         393,193           2,940,476         3,057,276         383,964         129,863           4,110,551         4,110,551         3,724,901         385,650           824,046         824,046         822,969         1,077           1,897,519         1,919,697         1,271,444         648,253           12,570         1,470,494         108,355         120,843           12,220         12,220         5,590         260           8,283         8,496         4,512         1,412           ₩ 64,527         26,630         7,662         8,175	Carrying amount         Total         6 months or less         6-12 months         1-2 years           ₩ 5,364,958         5,642,788         875,067         393,193         1,599,263           2,940,476         3,057,276         383,964         129,863         1,952,914           4,110,551         4,110,551         3,724,901         385,650         —           824,046         824,046         822,969         1,077         —           1,897,519         1,919,697         1,271,444         648,253         —           12,570         1,470,494         108,355         120,843         445,343           12,220         12,220         5,590         260         6,370           8,283         8,496         4,512         1,412         1,889           ₩ 64,527         26,630         7,662         8,175         5,932	Carrying amount         6 months or less         6-12 months         1-2 years         2-5 years           ₩ 5,364,958         5,642,788         875,067         393,193         1,599,263         2,775,265           2,940,476         3,057,276         383,964         129,863         1,952,914         497,505           4,110,551         4,110,551         3,724,901         385,650         —         —           824,046         824,046         822,969         1,077         —         —           1,897,519         1,919,697         1,271,444         648,253         —         —           12,570         1,470,494         108,355         120,843         445,343         795,953           12,220         12,220         5,590         260         6,370         —           8,283         8,496         4,512         1,412         1,889         683           ₩         64,527         26,630         7,662         8,175         5,932         4,861

<sup>(\*1)</sup> Represents the amount of utility expenses and others paid by enterprise procurement cards and national taxes paid by tax payment cards and the outstanding payables are settled at the end of the billing cycle. The payments to the card company arise from operating activities of purchasing of goods and services thus the related cash flow is presented as operating activities.

It is not expected that the cash flows included in the maturity analysis could occur significantly earlier, or at significantly different amounts.

<sup>(\*2)</sup> Contractual cash flows of payment guarantee is identical to timing of principal and interest payment and represent the maximum amount that the Company could be required to pay the guarantee amount.

### 24. Financial Risk Management, Continued

#### (d) Capital management

Management's policy is to maintain a capital base so as to maintain investor, creditor and market confidence and to sustain future development of the business. Liabilities to equity ratio, net borrowings to equity ratio and other financial ratios are used by management to achieve an optimal capital structure. Management also monitors the return on capital as well as the level of dividends to ordinary shareholders.

(In millions of won)	September 30, 2020	December 31, 2019
Total liabilities	₩ 16,624,125	16,716,587
Total equity	9,799,018	10,666,093
Cash and deposits in banks (*1)	375,561	1,182,502
Borrowings (including bonds)	8,305,434	8,525,343
Total liabilities to equity ratio	170%	157%
Net borrowings to equity ratio (*2)	81%	69%

- (\*1) Cash and deposits in banks consist of cash and cash equivalents and current deposits in banks.
- (\*2) Net borrowings to equity ratio is calculated by dividing total borrowings (including bonds and excluding lease liabilities) less cash and current deposits in banks by total equity.

#### 24. Financial Risk Management, Continued

#### (e) Determination of fair value

#### (i) Measurement of fair value

A number of the Company's accounting policies and disclosures require the determination of fair value, for both financial and non-financial assets and liabilities. Fair values have been determined for measurement and/or disclosure purposes based on the following methods. When applicable, further information about the assumptions made in determining fair values is disclosed in the notes specific to that asset or liability.

#### i) Current assets and liabilities

The carrying amounts approximate their fair value because of the short maturity of these instruments.

#### ii) Trade receivables and other receivables

The fair value of trade and other receivables is estimated as the present value of future cash flows, discounted at the market rate of interest at the reporting date. This fair value is determined for disclosure purposes. The carrying amounts of current receivables approximate their fair value.

#### iii) Investments in equity and debt instruments

The fair value of marketable financial assets at FVTPL and FVOCI is determined by reference to their quoted closing bid price at the reporting date. The fair value of non-marketable instruments is determined using the results of fair value assessment performed by external valuation institution and others.

#### iv) Non-derivative financial liabilities

Fair value, which is determined for disclosure purposes, except for the liabilities at FVTPL, is calculated based on the present value of future principal and interest cash flows, discounted at the market rate of interest at the reporting date.

## 24. Financial Risk Management, Continued

(ii) Fair values versus carrying amounts

The fair values of financial assets and liabilities, together with the carrying amounts shown in the condensed separate interim statements of financial position as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won)         Carrying amounts         Fair values         Carrying amounts         Fair values           Financial assets carried at amortized cost           Cash and cash equivalents         ₩ 298,709         (*)         1,105,245         (*)           Deposits in banks         76,863         (*)         77,268         (*)           Trade accounts and notes receivable         4,433,619         (*)         3,565,860         (*)           Non-trade receivables         136,536         (*)         438,659         (*)           Accrued income         7,721         (*)         1,281         (*)           Deposits         12,197         (*)         13,125         (*)
Cash and cash equivalents       ₩       298,709       (*)       1,105,245       (*)         Deposits in banks       76,863       (*)       77,268       (*)         Trade accounts and notes receivable       4,433,619       (*)       3,565,860       (*)         Non-trade receivables       136,536       (*)       438,659       (*)         Accrued income       7,721       (*)       1,281       (*)
Deposits in banks 76,863 (*) 77,268 (*) Trade accounts and notes receivable 4,433,619 (*) 3,565,860 (*) Non-trade receivables 136,536 (*) 438,659 (*) Accrued income 7,721 (*) 1,281 (*)
Trade accounts and notes receivable       4,433,619       (*)       3,565,860       (*)         Non-trade receivables       136,536       (*)       438,659       (*)         Accrued income       7,721       (*)       1,281       (*)
Non-trade receivables 136,536 (*) 438,659 (*) Accrued income 7,721 (*) 1,281 (*)
Accrued income 7,721 (*) 1,281 (*)
Deposits 12,197 (*) 13,125 (*)
Short-term loans 28,414 (*) 21,623 (*)
Long-term loans 19,765 (*) 40,827 (*)
Long-term non-trade receivables 14,666 (*) 19,899 (*)
Financial assets at fair value through profit or loss
Equity instruments $\qquad \qquad \qquad$
Convertible bonds 1,544 1,544 1,544 1,544
Derivatives 80,977 80,977 49,676 49,676
Financial assets at fair value through other comprehensive
income
Debt instruments $\frac{4}{3}$ 72 72 76 76
Financial liabilities at fair value through profit or loss
Derivatives $\frac{4}{3}$ 64,527 64,527 20,592 20,592
Convertible bonds 847,563 847,563 858,385 858,385
Financial liabilities carried at amortized cost
Borrowings $ frac{44}{5}$ 5,364,958 5,384,550 5,374,125 5,438,952
Bonds 2,092,913 2,115,473 2,292,833 2,345,867
Trade accounts and notes payable 4,110,551 (*) 2,682,403 (*)
Other accounts payable 2,721,565 (*) 3,329,040 (*)
Long-term other accounts payable — (*) 1,062 (*)
Payment guarantee liabilities 12,570 (*) 16,502 (*)
Security deposits received 12,220 (*) 11,000 (*)
Lease liabilities 8,283 (*) 6,557 (*)

<sup>(\*)</sup> Excluded from disclosures as the carrying amount approximates fair value.

## 24. Financial Risk Management, Continued

- (iii) Fair values of financial assets and liabilities
  - i) Fair value hierarchy

Financial instruments carried at fair value are categorized into different levels in a fair value hierarchy based on the inputs used in the valuation techniques. The levels have been defined as follows:

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities
- Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly
- Level 3: inputs for the asset or liability that are not based on observable market data
- ii) Financial instruments measured at fair value

Fair value hierarchy classifications of the financial instruments that are measured at fair value as of September 30, 2020 and December 31, 2019 are as follows:

			September	30, 2020	
(In millions of won)	Leve	l 1	Level 2	Level 3	Total
Financial assets at fair value through profit or loss					
Equity instruments	₩			1,476	1,476
Convertible bonds		_	_	1,544	1,544
Derivatives		_		80,977	80,977
Financial assets at fair value through other comprehensive income					
Debt instruments	₩	72		_	72
Financial liabilities at fair value through profit or loss					
Derivatives	₩		_	64,527	64,527
Convertible bonds	847	,563	_	_	847,563
			December	31, 2019	
(In millions of won)	Leve	l 1	Level 2	Level 3	Total
Financial assets at fair value through profit or loss					
Equity instruments	W	_	_	2,997	2,997
	₩			2,997 1,544	2,997 1,544
Equity instruments	₩	_ _ _	_ _ _	,	
Equity instruments Convertible bonds	₩	  	_ _ _	1,544	1,544
Equity instruments Convertible bonds Derivatives	₩	   76	_ _ _	1,544	1,544
Equity instruments Convertible bonds Derivatives Financial assets at fair value through other comprehensive income		   76	_ _ _ _	1,544	1,544 49,676
Equity instruments Convertible bonds Derivatives Financial assets at fair value through other comprehensive income Debt instruments		   76	_ _ _ _	1,544	1,544 49,676

# 24 Financial Risk Management, Continued

iii) Financial instruments not measured at fair value but for which the fair value is disclosed

Fair value hierarchy classifications, valuation technique and inputs for fair value measurements of the financial instruments not measured at fair value but for which the fair value is disclosed as of September 30, 2020 and December 31, 2019 are as follows:

(In millions of won) Classification Liabilities	September 30, 2020 Valuation Level 1 Level 2 Level 3 technique	Input
Borrowings	Discounted I  ₩ — — 5,384,550 cash flow	Discount rate
Bonds	Discounted I — 2,115,473 cash flow	Discount rate
(In millions of won) Classification Liabilities	December 31, 2019ValuationLevel 1Level 2Level 3technique	Input
Borrowings		Discount rate
Bonds	₩ — 5,438,952 cash flow Discounted I	Discount

iv) The interest rates applied for determination of the above fair value as of September 30, 2020 and December 31, 2019 are as follows:

 September 30, 2020
 December 31, 2019

 Borrowings, bonds and others
  $2.32 \sim 4.37\%$   $1.87 \sim 3.56\%$ 

# 25. Changes in liabilities arising from financing activities

Changes in liabilities arising from financing activities for the nine-month period ended September 30, 2020 are as follows:

					Non-cash transac	ctions		
(In millions of won) Short-term borrowings	J <del>W</del>	anuary 1, 2020 347,340	Cash flows from financing activities 4,739	Reclassification	Gain or loss on foreign currency translation (29)	Effective interest adjustment	Others	September 30, 2020 352,050
Current portion of long-term borrowings and								
bonds		1,117,218	(926,316)	1,050,961	2,960	497	794	1,246,114
Payment guarantee liabilities		16,502	5,717	_	_	_	(9,649)	12,570
Long-term borrowings		4,319,269	628,256	(751,341)	20,429	_	_	4,216,613
Bonds (*)		2,741,516	49,949	(299,620)	17,257	15,189	(33,634)	2,490,657
Lease liabilities		6,557	(9,283)				11,009	8,283
	W	8,548,402	(246,938)		40,617	15,686	(31,480)	8,326,287

<sup>(\*)</sup> Others include gain on valuation of financial liabilities at fair value through profit or loss amounting to \wxis.33,634 million.

# 26. Related Parties and Others

(a) Related parties

Related parties as of September 30, 2020 are as follows:

Classification	Description
Subsidiaries(*)	LG Display America, Inc. and others
Associates(*)	Paju Electric Glass Co., Ltd. and others
Entity that has significant influence over the Company	LG Electronics Inc.
Subsidiaries of the entity that has significant influence over the	
Company	Subsidiaries of LG Electronics Inc.

(\*) Details of subsidiaries and associates are described in note 8.

## 26. Related Parties and Others, Continued

(b) Significant transactions such as sales of goods and purchases of raw material and outsourcing service and others, which occurred in the normal course of business with related parties for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

	For the three-month period ended September 30, 2020						
		Purchase and others					
(In millions of won) Subsidiaries	Sales and others	Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs	
LG Display America, Inc.	₩ 3,304,064	_		_		_	
LG Display Japan Co., Ltd.	523,284	_	_	_	_	_	
LG Display Germany GmbH	465,923	_	_	_	_	128	
LG Display Taiwan Co., Ltd.	497,471	_		_		416	
LG Display Nanjing Co., Ltd.	2,225	_	2,447	650	408,889	9,025	
LG Display Shanghai Co., Ltd.	70,793	_	_	_	_	_	
LG Display Guangzhou Co., Ltd.	3,274	_	1,980	_	486,754	8,706	
LG Display Shenzhen Co., Ltd.	119,712	_	_	_	_	_	
LG Display Yantai Co., Ltd.	39	_	3,405	_	278,512	5,399	
LG Display (China) Co., Ltd.	1,743	_	439,613	_	_	653	
LG Display Singapore Pte. Ltd.	258,503	_	_	_	_	131	
L&T Display Technology (Fujian) Limited	100,342	_	_	_	_	92	
Nanumnuri Co., Ltd.	52	_				2,585	
Global OLED Technology LLC	_	_				1,408	
LG Display Guangzhou Trading Co., Ltd.	417,277	_	_	_	_	_	
LG Display Vietnam Haiphong Co., Ltd.	4,246	_	12,641		485,098	6,821	
Suzhou Lehui Display Co., Ltd.	96,522	_	876				
LG Display High-Tech (China) Co., Ltd.	12,821		499		438,128	1,653	
	₩ 5,878,291		461,461	650	2,097,381	37,017	

	od ended September	30, 2020						
					Purchase an	d others		
(In millions of won)  Associates and their subsidiaries			Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs	
WooRee E&L Co., Ltd.	W	_	_	3			13	
AVATEC Co., Ltd.		_	_		_	21,054	360	
Paju Electric Glass Co., Ltd.		_	_	79,426	_	_	495	
YAS Co., Ltd.		_	_	1,935	3,157	_	395	
Material Science Co., Ltd.	-			24				
	W			81,388	3,157	21,054	1,263	
Entity that has significant influence over the Company LG Electronics Inc. Subsidiaries of the entity that has significant influence	₩ 20	08,388	_	2,323	16,238	_	31,290	
over the Company	***	22.264					40	
LG Electronics India Pvt. Ltd.	<del>W</del> 2	23,364	_	_	_	_	48	
LG Electronics Vietnam Haiphong Co., Ltd.	1	10,146		_	_	_	379	
LG Electronics Reynosa S.A. DE C.V.		_				_	105	
LG Electronics Mexicali S.A.DE C.V.		6,044	_	_	_	_	15	
LG Electronics RUS, LLC		_	_	_	_	_	80	

		For the three-month period ended September 30, 2020							
					Purchase an	d others			
(In millions of won) Subsidiaries of the entity that has significant influence over	an	Sales ad others	Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs		
the Company									
LG Electronics Egypt S.A.E.	₩	12,541	_	_	_	_	50		
LG Innotek Co., Ltd.		1,164	_	4	_	_	17,776		
Qingdao LG Inspur Digital Communication Co., Ltd.		400	_	_	_	_	_		
Others		45,799		3			2,946		
	W	199,458		7			21,399		
	W (	6,286,137		545,179	20,045	2,118,435	90,969		

		For the r	ine-month period	l ended September	30, 2020	
				Purchase an	d others	
(In millions of won) Subsidiaries	Sales and others	Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs
LG Display America, Inc.	₩ 7,525,931	_	_	_	_	_
LG Display Japan Co., Ltd.	1,394,688	_	_	_	_	_
LG Display Germany GmbH	1,002,627	_	_	_	_	5,877
LG Display Taiwan Co., Ltd.	1,042,811	_	_	_	_	731
LG Display Nanjing Co., Ltd.	5,851	_	3,740	650	1,038,176	20,888
LG Display Shanghai Co., Ltd.	587,262	_	_	_	_	_
LG Display Poland Sp. z o.o.	8,392	_				
LG Display Guangzhou Co., Ltd.	12,980	_	7,039	_	1,420,299	22,641
LG Display Shenzhen Co., Ltd.	508,945	_	_		<i></i>	_
LG Display Yantai Co., Ltd.	145	_	7,240	_	741,379	25,280
LG Display (China) Co., Ltd.	3,541	_	1,101,726	_		1,864
LG Display Singapore Pte. Ltd.	827,192	_	· · ·	_	_	369
L&T Display Technology (Fujian) Limited	259,824	_	_	_	_	369
Nanumnuri Co., Ltd.	156	_	_	_	_	14,000
Global OLED Technology LLC	_	_	_	_	_	4,076
LG Display Guangzhou Trading Co., Ltd.	860,819	_	_	_	_	_
LG Display Vietnam Haiphong Co., Ltd.	14,221	_	54,374		1,226,621	20,246
Suzhou Lehui Display Co., Ltd.	191,373	_	1,023	_	_	_
LG Display High-Tech (China) Co., Ltd.	24,885		1,792		782,234	4,523
	₩14,271,643		1,176,934	650	5,208,709	120,864

	For the nine-month period ended September 30, 2020								
					Purchase an	d others			
(In millions of won)	Sal and o		Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs		
Associates and their subsidiaries									
WooRee E&L Co., Ltd.	₩	—		33	_	_	32		
AVATEC Co., Ltd.			200	_	_	54,869	776		
Paju Electric Glass Co., Ltd.		_	7,739	217,803	_	_	2,121		
YAS Co., Ltd.			300	5,263	5,509	_	2,046		
Material Science Co., Ltd.				93					
	W		8,239	223,192	5,509	54,869	4,975		
Entity that has significant influence over the Company									
LG Electronics Inc.	₩534	1,837	_	7,301	49,127	_	97,131		
Subsidiaries of the entity that has significant influence over the									
Company									
LG Electronics India Pvt. Ltd.	₩ 40	),369	_	_	_	_	113		
LG Electronics Vietnam Haiphong Co., Ltd.	236	5,066	_	_	_	_	825		
LG Electronics Reynosa S.A. DE C.V.		_	_	_	_	_	777		
LG Electronics Mexicali S.A.DE C.V.	22	2,081	_		_	_	32		
LG Electronics RUS, LLC		_	_	_	_	_	235		

	For the nine-month period ended September 30, 2020								
					Purchase an	d others	<u> </u>		
(In millions of won) Subsidiaries of the entity that has significant influence over	<u>a</u> 1	Sales ad others	Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs		
the Company									
LG Electronics Egypt S.A.E.	₩	48,430					352		
LG Innotek Co., Ltd.		3,925	_	657	_	_	58,494		
Qingdao LG Inspur Digital Communication Co., Ltd.		7,065	_	_	_	_	_		
Others		94,466		10			8,539		
	₩	452,402		667			69,367		
	<del>W</del> 1	5,258,882	8,239	1,408,094	55,286	5,263,578	292,337		

		For the three-month period ended September 30, 2019							
	-			Purchase an	d others				
(In millions of won) Subsidiaries	Sales and others	Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs			
LG Display America, Inc.	₩2,422,394	_		_		_			
LG Display Japan Co., Ltd.	581,374	_							
LG Display Germany GmbH	397,136	_			_	4,997			
LG Display Taiwan Co., Ltd.	424,667	_				91			
LG Display Nanjing Co., Ltd.	1,063	_	1,025		377,658	5,786			
LG Display Shanghai Co., Ltd.	268,607	_			<i>577</i> ,050				
LG Display Poland Sp. z o.o.		_			_	418			
LG Display Guangzhou Co., Ltd.	28,045	_	2,966	_	545,512	9,556			
LG Display Shenzhen Co., Ltd.	81,253	_		_	-				
LG Display Yantai Co., Ltd.	186		4,866	_	394,088	1,150			
LG Display (China) Co., Ltd.	4		386,990	_		1,609			
LG Display Singapore Pte. Ltd.	288,844		_	_	_	779			
L&T Display Technology (Fujian) Limited	86,349		2	_		457			
Nanumnuri Co., Ltd.	47		_	_	_	5,519			
Global OLED Technology LLC	_			_		1,475			
LG Display Guangzhou Trading Co., Ltd.	191,060		_			_			
LG Display Vietnam Haiphong Co., Ltd.	2,449	_	57,528	_	364,306	4,711			
Suzhou Lehui Display Co., Ltd.	45,647		101		_	_			
LG Display High-Tech (China) Co., Ltd.	7,299		883						
	₩4,826,424		454,361		1,681,564	36,548			

	For the three-month period ended September 30, 2019 Purchase and others								
(In millions of won) Associates and their subsidiaries	Sales and others	Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs			
WooRee E&L Co., Ltd.	<del>w</del> —	_	11	_	_	_			
INVENIA Co., Ltd.(*1)			262	1,018		195			
AVATEC Co., Ltd.	2,639	_	_		17,720	196			
Paju Electric Glass Co., Ltd.	_	_	87,211	_	_	1,107			
YAS Co., Ltd.	_	_	1,225	_	_	839			
Material Science Co., Ltd.			21						
	₩ 2,639		88,730	1,018	17,720	2,337			
Entity that has significant influence over the Company									
LG Electronics Inc.	₩209,998	_	2,036	17,972	_	37,867			
Subsidiaries of the entity that has significant influence									
over the Company									
LG Electronics India Pvt. Ltd.	₩ 31,515			_		79			
LG Electronics Vietnam Haiphong Co., Ltd.	76,909			_	_	219			
LG Electronics Reynosa S.A. DE C.V.	_			_		149			
LG Electronics S.A. (Pty) Ltd.	267	_		_	_	6			
LG Electronics Mexicali S.A.DE C.V.	_			_	_	15			
LG Electronics RUS, LLC	85	_	_	_	_	137			
LG Electronics S.A. (Pty) Ltd. LG Electronics Mexicali S.A.DE C.V.	_	_ _ _	_ _ _	_ _ _ _	_ _ _				

	For the three-month period ended September 30, 2019								
					Purchase an	d others			
(In millions of won) Subsidiaries of the entity that has significant influence over		Sales and others		Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs		
the Company									
LG Electronics Egypt S.A.E.	W	22,027	_	_	_	_	2		
LG Innotek Co., Ltd.		1,314	_	9,600	_	_	15,531		
LG Hitachi Water Solutions Co., Ltd.(*2)		_	_	_	22,023	_	_		
Inspur LG Digital Mobile Communications Co., Ltd.		924	_			_			
Qingdao LG Inspur Digital Communication Co., Ltd.		10,346	_			_			
HiEntech Co., Ltd.(*2)		11	_		_	_	7,385		
Others	-	13,278					3,669		
	W	156,676		9,600	22,023		27,192		
	₩5,	195,737		554,727	41,013	1,699,284	103,944		

<sup>(\*1)</sup> Represents transactions occurred prior to the Company's disposal of the entire investments(\*2) Represents transactions occurred prior to LG Electronics Inc.'s disposal of the entire investments

		For the nine-month period ended September 30, 2019							
				Purchase an	d others				
(In millions of won) Subsidiaries	Sales and others	Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs			
LG Display America, Inc.	₩ 6,449,061	_		_	_	5			
LG Display Japan Co., Ltd.	1,736,365	_	_	_	_	5			
LG Display Germany GmbH	1,231,933	_	_	_	_	11,557			
LG Display Taiwan Co., Ltd.	1,065,101	_	_	_	_	373			
LG Display Nanjing Co., Ltd.	9,004	_	3,650		1,087,038	20,911			
LG Display Shanghai Co., Ltd.	748,674	_							
LG Display Poland Sp. z o.o.	47	_			7,535	1,717			
LG Display Guangzhou Co., Ltd.	80,978	_	9,640	_	1,553,397	24,251			
LG Display Shenzhen Co., Ltd.	280,046	_	_		, , , <u>, , , , , , , , , , , , , , , , </u>	_			
LG Display Yantai Co., Ltd.	2,065	_	12,444	_	789,084	7,238			
LG Display (China) Co., Ltd.	4	11,120	1,064,552	_	· <u> </u>	2,094			
LG Display Singapore Pte. Ltd.	830,889	_	· · ·	_	_	1,139			
L&T Display Technology (Fujian) Limited	272,499	_	2	_	_	1,037			
Nanumnuri Co., Ltd.	144	_	_	_	_	16,848			
Global OLED Technology LLC	_	_	_	_	_	4,384			
LG Display Guangzhou Trading Co., Ltd.	916,136	_	_	_	_				
LG Display Vietnam Haiphong Co., Ltd.	16,340	_	100,541	_	716,768	18,891			
Suzhou Lehui Display Co., Ltd.	117,519	_	101	_	_				
LG Display High-Tech (China) Co., Ltd.	33,637		883						
	₩13,790,442	11,120	1,191,813		4,153,822	110,450			

	For the nine-month period ended September 30, 2019								
					Purchase an	d others			
(In millions of won) Associates and their subsidiaries		Sales d others	Dividend income	Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs		
WooRee E&L Co., Ltd.	W			23			1		
	VV	_	100	_	0.700		207		
INVENIA Co., Ltd.(*1)			180	1,024	8,700		297		
AVATEC Co., Ltd.		2,639	265	_	_	54,939	616		
Paju Electric Glass Co., Ltd.		_	6,057	267,065	_	_	3,209		
YAS Co., Ltd.		_	1,000	4,795	11,908	_	2,822		
Material Science Co., Ltd.				21			313		
	W	2,639	7,502	272,928	20,608	54,939	7,258		
Entity that has significant influence over the Company									
LG Electronics Inc.	₩7	739,773		8,580	150,797	_	102,164		
Subsidiaries of the entity that has significant influence over the									
Company									
LG Electronics India Pvt. Ltd.	W	76,950	_	_			119		
LG Electronics Vietnam Haiphong Co., Ltd.	2	205,520	_	_	_	_	344		
LG Electronics Reynosa S.A. DE C.V.		_	_	_			672		
LG Electronics S.A. (Pty) Ltd.		2,384	_	_			15		
LG Electronics Mexicali S.A.DE C.V.		1,266	_	_	_	_	65		
LG Electronics RUS, LLC		361	_	_	_	_	1,562		

	For the nine-month period ended September 30, 2019									
					Purchase an	d others				
n millions of won)		Sales and others		Purchase of raw material and others	Acquisition of property, plant and equipment	Outsourcing fees	Other costs			
Subsidiaries of the entity that has significant influence over										
the Company										
LG Electronics Egypt S.A.E.	W	80,553		_	_	_	2			
LG Electronics (Kunshan) Computer Co., Ltd.		385	_		_	_	_			
LG Innotek Co., Ltd.		5,347	_	32,636	_		57,602			
LG Hitachi Water Solutions Co., Ltd.(*2)		_		_	68,282	_				
Inspur LG Digital Mobile Communications Co., Ltd.		36,182			_	_				
Qingdao LG Inspur Digital Communication Co., Ltd.		13,142	_	_	_	_	_			
HiEntech Co., Ltd.(*2)		47	_	_	_	_	21,576			
Others		22,614					9,245			
	W	444,751		32,636	68,282		91,202			
	<del>W</del> 14	4,977,605	18,622	1,505,957	239,687	4,208,761	311,074			

<sup>(\*1)</sup> Represents transactions occurred prior to the Company's disposal of the entire investments.(\*2) Represents transactions occurred prior to LG Electronics Inc.'s disposal of the entire investments.

### 26. Related Parties and Others, Continued

Trade accounts and notes receivable and payable and others as of September 30, 2020 and December 31, 2019 are as follows:

		Trade accounts an	d notes receivable	Trade accounts and notes payable and others		
(In millions of won)	Septe	ember 30, 2020	December 31, 2019	September 30, 2020	December 31, 2019	
Subsidiaries						
LG Display America, Inc.	W	1,643,145	937,409	_	_	
LG Display Japan Co., Ltd.		450,479	274,964	_	5	
LG Display Germany GmbH		410,520	382,463	5	2,794	
LG Display Taiwan Co., Ltd.		252,594	454,563	67	104	
LG Display Nanjing Co., Ltd.		915	1,358	271,484	220,327	
LG Display Shanghai Co., Ltd.		372,796	172,259	1	3	
LG Display Guangzhou Co., Ltd.		5,603	12,465	206,496	313,756	
LG Display Guangzhou Trading Co., Ltd.		500,189	351,322	· —	_	
LG Display Shenzhen Co., Ltd.		99,221	116,494	3	2	
LG Display Yantai Co., Ltd.		41	_	157,289	149,715	
LG Display (China) Co., Ltd.		1,741	22	161,303	112,053	
LG Display Singapore Pte. Ltd.		123,440	298,132	42	21	
L&T Display Technology (Fujian) Limited		69,884	46,375	169,212	199,349	
Nanumnuri Co., Ltd.		_	_	1,807	3,866	
LG Display Vietnam Haiphong Co., Ltd.		21,075	24,385	434,083	395,429	
Suzhou Lehui Display Co., Ltd.		67,714	24,830	551	46	
LG Display High-Tech (China) Co., Ltd.		12,658	1,722	197,485	54,662	
	W	4,032,015	3,098,763	1,599,828	1,452,132	

	Т	rade accounts and of	d notes receivable thers	Trade accounts and notes payable and others	
(In millions of won)	Septer	nber 30, 2020	December 31, 2019	September 30, 2020	December 31, 2019
Associates and their subsidiaries					
WooRee E&L Co., Ltd.	₩	_	_	9	8
AVATEC Co., Ltd.		_	_	4,942	1,029
Paju Electric Glass Co., Ltd.			_	64,544	62,853
YAS Co., Ltd.		_	_	5,124	4,533
Material Science Co., Ltd.				17	8
	W			74,636	68,431
Entity that has significant influence over the Company					
LG Electronics Inc.	₩	143,090	208,870	51,346	110,784

		Trade accounts an and o		Trade accounts and notes payable and others		
(In millions of won)		ember 30, 2020	December 31, 2019	September 30, 2020	December 31, 2019	
Subsidiaries of the entity that has						
significant influence over the Company						
LG Innotek Co., Ltd.	W	6	4	24,532	29,613	
LG Electronics Reynosa S.A. DE C.V		_	_	45	62	
LG Electronics India Pvt. Ltd.		16,711	6,113	_	_	
LG Electronics Vietnam Haiphong Co., Ltd.		39,662	47,740	1	29	
LG Electronics RUS, LLC		_	_	_	67	
LG Electronics Egypt S.A.E		3,827	9,432	_	_	
Qingdao LG Inspur Digital Communication						
Co., Ltd.		317	6,456	_	_	
Others		36,210	12,757	1,696	1,768	
	W	96,733	82,502	26,274	31,539	
	<del>W</del>	4,271,838	3,390,135	1,752,084	1,662,886	

#### 26. Related Parties and Others, Continued

Details of significant financing transactions such as loans and collection of loans, which occurred in the normal course of business with related parties for the nine-month period ended September 30, 2019 are as follows:

	201	9
(In millions of won)		Collection
Associates	Loans	of loans
INVENIA Co., Ltd.(*)	<del>W</del> 1,000	

(\*) Excluded from related parties due to disposal of equity investments during the year ended December 31, 2019.

#### 26. Related Parties and Others, Continued

#### (e) Conglomerate Transactions

Transactions, trade accounts and notes receivable and payable, and others between the Company and certain companies and their subsidiaries included in LG Group, one of conglomerates according to the Monopoly Regulation and Fair Trade Act, for the three-month and nine-month periods ended September 30, 2020 and 2019 and as of September 30, 2020 and December 31, 2019 are as follows. These entities are not related parties according to K-IFRS No. 1024, *Related Party Disclosures*.

	For the three-i ended Septem			-month period mber 30, 2020	Septembe	r 30, 2020
(In millions of won)	Sales and others	Purchase and others	Sales and others	Purchase and others	Trade accounts and notes receivable and others	Trade accounts and notes payable and others
LG International Corp. and its subsidiaries	₩ 101,775	23,138	273,790	67,796	91,864	14,849
LG Uplus Corp.	_	478	_	1,593	_	173
LG Chem Ltd. and its subsidiaries	38	115,580	1,071	342,451	29	93,835
S&I Corp. and its subsidiaries	79	58,544	246	127,579	21,307	60,717
Silicon Works Co., Ltd	_	174,979	36	372,172	_	162,989
LG Corp.	_	15,705	_	40,122	8,483	5,110
LG Management Development Institute	_	2,078	_	5,662	3,480	363
LG CNS Co., Ltd. and its subsidiaries	_	28,691	_	63,365	_	22,056
G2R Inc. and its subsidiaries	_	11,826	_	21,833	_	9,472
Robostar Co., Ltd.		130		253		135
	₩ 101,892	431,149	275,143	1,042,826	125,163	369,699

	For the three- ended Septem			month period mber 30, 2019		mber 31, 2019
(In millions of won)	Sales and others	Purchase and others	Sales and others	Purchase and others	Trade accounts and notes receivable and others	Trade accounts and notes payable and others
LG International Corp. and its subsidiaries	<del>W</del> 146,375	26,478	498,170	91,019	93,622	45,363
LG Uplus Corp.	_	621		1,756	_	208
LG Chem Ltd. and its subsidiaries	65	160,262	131	460,489	23	53,428
S&I Corp. and its subsidiaries(*)	84	58,504	251	304,372	21,307	85,312
Silicon Works Co., Ltd	_	207,055	92	513,561	_	88,355
LG Corp.	_	13,849		40,218	8,781	_
LG Management Development Institute	_	2,239	_	6,624	3,480	231
LG CNS Co., Ltd. and its subsidiaries	_	40,795		99,111	_	58,967
LG Hausys Ltd	_		1	1	_	_
G2R Inc. and its subsidiaries		17,364		19,251	_	29,540
Robostar Co., Ltd.	_	155		2,143	_	_
Others(*)		29,573		86,549		
	<del>W</del> 146,524	556,895	498,645	1,625,094	127,213	361,404

<sup>(\*)</sup> Due to S&I Corp.'s disposal of partial interests in Serveone in May 2019, Serveone was reclassified from one of the S&I Corp.'s subsidiaries to associates. Accordingly, transactions with S&I Corp. after the disposal are classified as other.

### 26. Related Parties and Others, Continued

(f) Key management personnel compensation

Compensation costs of key management for the three-month and nine-month periods ended September 30, 2020 and 2019 are as follows:

		For the three ods ended Se	For the nine-month periods ended September 30		
(In millions of won)	20	020	2019	2020	2019
Short-term benefits	W	530	769	1,629	2,590
Expenses related to the defined benefit plan		83	103	262	450
	W	613	872	1,891	3,040

Key management refers to the registered directors who have significant control and responsibilities over the Company's operations and business.

### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

LG Display Co., Ltd.

(Registrant)

Date: November 16, 2020 By: /s/ Heeyeon Kim

(Signature)

Name: Heeyeon Kim

Title: Head of IR / Vice President

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