## 2019 Second Quarter Results

August, 2019

The financial information in this document are consolidated earnings results based on K-IFRS. The previous earnings results have also been stated in compliance with K-IFRS.

This release includes preliminary figures that are still undergoing independent auditor review. The actual results may differ from those included in this release due to a variety of factors. Lotte Shopping Company undertakes no obligation to update or revise the preliminary information provided in this release.
※ Introduction of new accounting standard (K-IFRS 1116 leases) - Effective as of $1^{\text {st, }}$, Jan, 2019

- The new lease accounting standard was applied in 2Q19 financial statements whereas 2Q18 financial statements does not reflect new lease accounting standard


## ※ New accounting standards of K-IFRS 1116 leases

- To increase the accuracy of liability measurement and comparability between companies, the use rights of tangible\&intangible assets and rents of borrowed assets under the signed contract are recognized as assets and liabilities respectively
- 2Q19 Revenue 4.5 trillion KRW (+1.0\% YoY), 1H19 8.9 trillion KRW (+1.8\% YoY)
- Domestic : Dept. stores performed moderate SSSG (Same Store Sales Growth) through strong sales growth in global fashion and home appliances \& electronics categories
Hypermarkets showed weak SSSG due to sluggish industry trend \& undergoing MD restructuring progress
- SSSG: (2Q) Dept. stores +1.3\%, Hypermarkets $-3.6 \% /(1 H)$ Dept. stores $+0.9 \%$, Hypermarkets $-3.2 \%$
- Overseas : Sales growth continued in South-East Asia Dept. Stores \& Hypermarkets
- SSSG: (2Q) Dept. stores +3.9\% [China +1.0\%, Indonesia +2.8\%, Vietnam +13.6\%] / Hypermarkets +1.1\% [Indonesia -0.5\%, Vietnam +7.0\%]
(1H) Dept. stores +3.6\% [China 0.0\%, Indonesia +3.9\%, Vietnam +13.6\%] / Hypermarkets +2.6\% [Indonesia +0.7\%, Vietnam +8.5\%]
- 2Q19 Operating Profit 92 billion KRW (+5.7\% YoY), 1H19 297 billion KRW (-3.5\% YoY)
- Domestic: Dept. stores - Operating Profit increased via SSSG improvement

Hypermarkets - Operating Loss increased due to weak SSSG and increased SG\&A

- Overseas : Dept. stores - Operating Loss improved via store restructuring in China and favorable SSSG trend in South East Asia Hypermarkets - Operating Profit increased driven by solid SSSG trend in Indonesia retail division and Vietnam
- 2Q19 Net profit 77 billion KRW, 1H19 186 billion KRW
- 2Q18 China Hypermarket business withdraw impact -203.7 billion KRW, etc.

1. Consolidated Financial Results
2. Consolidated Financial Results by Divisions
3. Non-Operating Profit
4. Equity Method Gain \& Loss (Major Companies)

## 1. Consolidated Financial Results

|  | 2Q 2018 | 2Q 2019 | YoY | 1H 2018 | 1H 2019 | YoY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | 4,413 | 4,456 | 1.0\% | 8,747 | 8,903 | 1.8\% |
| (Gross Sales) | 5,917 | 5,917 | 0.0\% | 11,806 | 11,867 | 0.5\% |
| Operating Profit | 87 | 92 | 5.7\% | 308 | 297 | -3.5\% |
| EBITDA | 254 | 440 | 73.4\% | 641 | 983 | 53.3\% |
| Profit Before Tax | 12 | 82 | 597.5\% | 194 | 192 | -0.8\% |
| Continuing Operations (Profit/Loss) | -10 | 65 | - | 104 | 152 | 47.2\% |
| Discontinued Operations* (Profit/Loss) | -204 | 12 | - | -327 | 34 |  |
| Net Profit | -214 | 77 | - | -224 | 186 | - |

[^0]
## 2. Consolidated Financial Results by Divisions

LOTTE SHOPPING

|  | 2Q 2018 |  | 2Q 2019 |  | YoY | 1H 2018 |  | 1H 2019 | (Unit: billion KRW) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | YoY |
| Revenue | 4,413 | (100.0\%) | 4,456 | (100.0\%) | 1.0\% | 8,747 | (100.0\%) | 8,903 | (100.0\%) | 1.8\% |
| Department Stores | 770 | (17.4\%) | 764 | (17.1\%) | -0.7\% | 1,591 | (18.2\%) | 1,536 | (17.3\%) | -3.5\% |
| Hypermarkets | 1,572 | (35.6\%) | 1,596 | (35.8\%) | 1.6\% | 3,111 | (35.6\%) | 3,189 | (35.8\%) | 2.5\% |
| Electronics | 1,087 | (24.6\%) | 1,071 | (24.0\%) | -1.5\% | 2,039 | (23.3\%) | 2,108 | (23.7\%) | 3.4\% |
| Supermarkets | 503 | (11.4\%) | 474 | (10.6\%) | -5.9\% | 993 | (11.4\%) | 948 | (10.6\%) | -4.6\% |
| Others* | 482 | (11.0\%) | 552 | (12.5\%) | 14.5\% | 1,012 | (11.5\%) | 1,123 | (12.6\%) | 10.9\% |
| Gross Sales | 5,917 | (100.0\%) | 5,917 | (100.0\%) | 0.0\% | 11,806 | (100.0\%) | 11,867 | (100.0\%) | 0.5\% |
| Department Stores | 2,005 | (33.9\%) | 1,991 | (33.6\%) | -0.7\% | 4,113 | (34.8\%) | 4,043 | (34.1\%) | -1.7\% |
| Hypermarkets | 1,793 | (30.3\%) | 1,778 | (30.0\%) | -0.9\% | 3,562 | (30.2\%) | 3,550 | (29.9\%) | -0.3\% |
| Electronics | 1,087 | (18.4\%) | 1,071 | (18.1\%) | -1.5\% | 2,039 | (17.3\%) | 2,108 | (17.8\%) | 3.4\% |
| Supermarkets | 534 | (9.0\%) | 504 | (8.5\%) | -5.6\% | 1,054 | (8.9\%) | 1,009 | (8.5\%) | -4.3\% |
| Others* | 497 | (8.4\%) | 573 | (9.7\%) | 15.3\% | 1,038 | (8.8\%) | 1,158 | (9.8\%) | 11.5\% |
| Operating Profit | 87 | 2.0\% | 92 | 2.1\% | 5.7\% | 308 | 3.5\% | 297 | 3.3\% | -3.5\% |
| Department Stores | 57 | 7.4\% | 74 | 9.7\% | 30.4\% | 200 | 12.6\% | 233 | 15.2\% | 16.4\% |
| Hypermarkets | -27 | - | -34 | - | - | -15 | - | -15 | - | - |
| Electronics | 67 | 6.2\% | 46 | 4.3\% | -31.5\% | 108 | 5.3\% | 70 | 3.3\% | -35.3\% |
| Supermarkets | -14 | - | -20 | - | - | -24 | - | -37 | - | - |
| Others* | 4 | 0.9\% | 25 | 4.6\% | 508.0\% | 38 | 3.8\% | 46 | 4.1\% | 18.9\% |

[^1]|  | 2Q 2018 |  | 2Q 2019 |  | YoY | 1H 2018 |  | 1H 2019 | (Unit: billion KRW) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | YoY |
| Revenue | 770 | (100.0\%) | 764 | (100.0\%) | -0.7\% | 1,591 | (100.0\%) | 1,536 | (100.0\%) | -3.5\% |
| Domestic | 742 | (96.4\%) | 743 | (97.3\%) | 0.2\% | 1,534 | (96.4\%) | 1,491 | (97.0\%) | -2.8\% |
| Overseas | 28 | (3.6\%) | 21 | (2.7\%) | -25.0\% | 57 | (3.6\%) | 45 | (3.0\%) | -20.3\% |
| China | 18 | (2.4\%) | 11 | (1.4\%) | -40.1\% | 38 | (2.4\%) | 26 | (1.7\%) | -31.9\% |
| Indonesia | 6 | (0.8\%) | 5 | (0.7\%) | -5.5\% | 11 | (0.7\%) | 11 | (0.7\%) | -7.3\% |
| Vietnam | 4 | (0.5\%) | 5 | (0.6\%) | 17.0\% | 8 | (0.5\%) | 9 | (0.6\%) | 17.1\% |
| Operating Profit | 57 | 7.4\% | 74 | 9.7\% | 30.4\% | 200 | 12.6\% | 233 | 15.2\% | 16.4\% |
| Domestic | 73 | 9.9\% | 75 | 10.1\% | 2.6\% | 234 | 15.2\% | 230 | 15.4\% | -1.6\% |
| Overseas | -17 | - | -1 | - | - | -34 | - | 3 | 6.5\% | - |
| China | -15 | - | -1 | - | - | -31 | - | 4 | 13.7\% | - |
| Indonesia | -1 | - | 0 | - | - | -2 | - | -1 | - | - |
| Vietnam | 0 | - | 0 | 2.1\% | - | -1 | - | 0 | 3.5\% | - |
| EBITDA | 132 | 17.1\% | 231 | 30.2\% | 75.0\% | 350 | 22.0\% | 543 | 35.4\% | 55.3\% |
| Domestic | 140 | 18.9\% | 225 | 30.2\% | 60.2\% | 367 | 23.9\% | 525 | 35.2\% | 43.1\% |
| Overseas | -8 | - | 6 | 29.8\% | - | -17 | - | 18 | 39.0\% | - |
| China | -9 | - | 2 | 15.0\% | - | -19 | - | 9 | 35.2\% | - |
| Indonesia | 0 | 0.6\% | 3 | 50.0\% | 8,312.6\% | 0 | - | 5 | 46.9\% | - |
| Vietnam | 1 | 21.6\% | 2 | 41.2\% | 123.3\% | 2 | 23.1\% | 4 | 40.7\% | 106.4\% |

※ 60 Department Stores (as end of 2Q19): 54 Domestic stores (including 22 outlets), 6 Overseas stores (China 2, Indonesia 1, Vietnam 2, Russia 1) Above results do not include 2 domestic consignment stores and 2 overseas equity method stores (Moscow, Ho Chi Minh)

## Domestic Department Store

- Domestic SSSG: +1.3\% YoY (2Q) / +0.9\% YoY (1H)
- Global Fashion $+16.9 \%$, Home Appliances \& Electronics $+5.2 \%$, Men's \& Sports Wear -0.3\%, Women's Wear -1.8\%,
Food -2.2\%, Accessories -3.3\%
- Despite slightly increased SG\&A (+3 bn KRW YoY), Operating profit increased via moderate SSSG trend
- Taxes \& dues and others +11.2 bn KRW YoY
(2Q19 Real estate tax +5.8 bn KRW, 65.9 bn $\rightarrow 71.7$ bn KRW, etc.) Advertising \& Promotion fee +4.0 bn KRW YoY,
Commission fee +2.6 bn KRW YoY, Labor Cost -3.7 bn KRW YoY
- SG\&A decline effect by -8.6 bn KRW due to new accounting standard application (K-IFRS 1116 leases)


## Overseas Department Store

## Overseas SSSG: +3.9\% YoY (2Q) / +3.6\% YoY (1H)

- China $+1.0 \%$, Indonesia $+2.8 \%$, Vietnam $+13.6 \%$
- Operating Loss improvement
- China : Operating loss improvement via decreased SG\&A
+14.3 bn KRW YoY (-15.3 bn KRW $\rightarrow-1$ bn KRW)
※ Reversal of provisions in China : +3.7 bn KRW
※ Store Closures in China : Tianjin Dongmalu(Dec, 2018),
Tianjin Cultural Center(Mar, 2019), Weihai(Mar, 2019)
- Indonesia: Operating loss improvement
+0.6 bn KRW YoY ( -0.9 bn KRW $\rightarrow-0.3$ bn KRW)
- Vietnam : Operating loss turned into profit generation +0.5 bn KRW YoY (-0.4 bn KRW $\rightarrow 0.1$ bn KRW)


## (1) Department Store - Digital Transformation

## Omni-Perspective Customer Shopping Cycle

Department Store working to provide seamless shopping experience to customers by connecting online and superior offline retail infrastructure. We plan to implement convenient omni-shopping environment by applying key online functions to offline stores such as information delivery, product search, price comparison and product reviews


[^2]
## （1）Department Store－Digital Transformation

## Key Components for Omni Shopping System Establisment

（1）1：1 Hyper customization of offerings based on digital system（2）Product management system implementation at a single item level
（3）Online \＆Offline integrated price comparison system application
（4）Sharing and saving product reviews
Hyper－Customized IInformation Delivery

## As－Is

［ Collective Information ］
SALEDM
Product／Customer event


App optimization considering one＇s taste

Real－time auto targeting Providing shopping information by personal preference through customer purchasing contents analysis

To－Be
［Customized information］

※ Real－time customization and offerings at an individual level

## Reliable 「Price Comparison」

## As－Is <br> To－Be

［Provides in－store price only］［Unified price comparison of online \＆offline］
［Customer Needs］
－Make a purchase after comparing prices by each selling channels
Online and Offline price differentiation
－Low price reliability of goods in offline channel

Provides detail information Unified price comparison Similar products \＆ of goods through QR code with other companies suggested products and Bar code scanning including Lotte affiliates recommendation in the offline
＊Provides highly reliable price in the offline channel by providing unified price comparison of online and offline

Integrated 「Product Search」

※ Individual item management implementation for the first time in the industry

## Providing 「Customer Reviews」

## As－Is

To－Be
＜No customer review provided in the offline＞＜Saving and sharing customer review＞
－Only available of shop manager＇s review
－Friends＇recommendation
※ High reliance on product review before buying goods
$89 \%$ respondents have checked product review before buying
79\％respondents have said checking review is important before buying
Online and offline integrated customer review database establishment Catabase establish

Database integration of online customer review

Fast shipping！and proper size！＇ $\star \star \star \star \dot{\gamma}$
＇The real color seems to be little darker than it looks in the picture！＇


Shop manager＇s recommendation

## (1) Department Store - Digital Transformation

## Key Components for Omni-Shopping Environment Implementation

## Department Stores key strategies for omni-shopping environment implementation (Scheduled to complete in 2022)

(1) Digital platform establishment for data based AI analysis and customized marketing at an individual level
(2) O4O shopping system establishment through product management at a unit level and utilizing premium online mall
(3) Digital channel enhancement for hyper-customization designed to perfectly match individual customer preference

## Digital Platform Establishment

- Online \& Offline integrated data lake implementation

- Big data based digital marketing
- Automated customer targeting utilizing AI Scenario based real-time customized marketing
- Marketing platform establishment with cooperating brand companies - Providing brand self-marketing platform within Dept. Store App


## 040 Shopping System

- Omni-commerce establishment through product management implementation at an a unit level in offline stores and linkage with online premium mall

- Online \& Offline mixed channel 'Premium Mall'
- Premium Mall (Scheduled to open in 2020)

Online version of the offline store that syncs all products of offline products
(New season items, luxury items, etc.)

- Online \& Offline synchronization of product and price by sharing product management information with partner brand companies


## Digital Channel Enhancement

- Offering digital functions to all mobile based shopping to enhance customer shopping experience

- Automatic transmission of

Before
Purchase


Purchasing

J customized shopping information through mobile

- Offering real-time customized marketing information based on individual purchase history
- Providing shopping advisor service utilizing online functions
- Core purchasing information such as search, price comparison, review, etc.
In-store customer data digitalization
Purchase - Customer data acquisition such as customer purchasing pattern, behavior, etc.

|  | 2Q 2018 |  | 2Q 2019 |  | YoY | 1H 2018 |  | 1H 2019 | (Unit: billion KRW) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | YoY |
| Revenue | 1,572 | (100.0\%) | 1,596 | (100.0\%) | 1.6\% | 3,111 | (100.0\%) | 3,189 | (100.0\%) | 2.5\% |
| Domestic | 1,197 | (76.1\%) | 1,179 | (73.8\%) | -1.5\% | 2,423 | (77.9\%) | 2,424 | (76.0\%) | 0.0\% |
| Overseas | 375 | (23.9\%) | 417 | (26.2\%) | 11.3\% | 688 | (22.1\%) | 765 | (24.0\%) | 11.1\% |
| Indonesia | 308 | (19.6\%) | 335 | (21.0\%) | 8.6\% | 550 | (17.7\%) | 596 | (18.7\%) | 8.2\% |
| Wholesale | 246 | (15.7\%) | 268 | (16.8\%) | 8.7\% | 438 | (14.1\%) | 476 | (14.9\%) | 8.6\% |
| Retail | 62 | (3.9\%) | 67 | (4.2\%) | 8.2\% | 112 | (3.6\%) | 120 | (3.8\%) | 6.7\% |
| Vietnam | 67 | (4.2\%) | 83 | (5.2\%) | 23.8\% | 138 | (4.4\%) | 169 | (5.3\%) | 22.6\% |
| Operating Profit | -27 |  | -34 |  | - | -15 |  | -15 |  | - |
| Domestic | -38 | - | -50 | - | - | -32 | - | -41 | - | - |
| Overseas | 11 | 2.8\% | 16 | 3.8\% | 51.2\% | 16 | 2.4\% | 26 | 3.4\% | 60.3\% |
| Indonesia | 7 | 2.2\% | 9 | 2.6\% | 30.6\% | 9 | 1.7\% | 12 | 2.1\% | 36.4\% |
| Wholesale | 7 | 2.8\% | 6 | 2.3\% | -10.0\% | 10 | 2.4\% | 10 | 2.1\% | -3.6\% |
| Retail | 0 | - | 3 | 3.8\% | - | -1 | - | 2 | 2.0\% | - |
| Vietnam | 4 | 5.7\% | 7 | 8.6\% | 87.5\% | 7 | 5.3\% | 14 | 8.2\% | 90.2\% |
| EBITDA | 20 | 1.3\% | 60 | 3.8\% | 196.4\% | 80 | 2.6\% | 173 | 5.4\% | 116.7\% |
| Domestic | 3 | 0.3\% | 34 | 2.9\% | 953.6\% | 50 | 2.1\% | 127 | 5.2\% | 152.4\% |
| Overseas | 17 | 4.6\% | 26 | 6.3\% | 52.7\% | 30 | 4.3\% | 46 | 6.1\% | 56.3\% |
| Indonesia | 11 | 3.5\% | 15 | 4.5\% | 40.4\% | 17 | 3.1\% | 25 | 4.1\% | 44.7\% |
| Wholesale | 9 | 3.8\% | 10 | 3.6\% | 4.2\% | 15 | 3.5\% | 17 | 3.5\% | 11.0\% |
| Retail | 1 | 2.1\% | 5 | 7.8\% | 300.7\% | 2 | 1.6\% | 8 | 6.4\% | 329.7\% |
| Vietnam | 6 | 9.7\% | 11 | 13.6\% | 72.9\% | 13 | 9.2\% | 22 | 12.9\% | 71.9\% |

[^3]
## Domestic Hypermarket

Domestic SSSG: -3.6\% YoY (2Q) / -3.2\% YoY (1H)
Fresh Food 2(Fresh meat/Seafood) $+5.9 \%$, Meal Solution(HMR) $+3.1 \%$ Fresh Food 1(Fruit/Vegetable/Dehydrated food) $+0.7 \%$, Processed food $-1.0 \%$, Personal Care(Health\&Beauty Supplements) $-2.0 \%$, Home Furnishing -6.8\%, Hobby\&Fashion -12.6\% (Apparel -11.5\%, Toys" $\mathrm{R}^{\prime \prime}$ 'Us $-17.3 \%$ )
Operating loss increased due to sluggish SSSG trend and increased SG\&A(+8.1 bn KRW YoY)

- Taxes $\&$ dues and others +3.4 bn KRW YoY
(2Q19 Real estate tax +2.6 bn KRW, $36.3 \mathrm{bn} \rightarrow 38.9 \mathrm{bn} \mathrm{KRW}$, etc.) Commission fee +4.5 bn KRW YoY, Labor Cost +2.5 bn KRW YoY Service Fee +1.4 bn KRW YoY, Advertising \& Promotion fee - 0.3 bn KRW YoY, etc
- SG\&A decline effect by -5.8 bn KRW due to new accounting standard application (K-IFRS 1116 leases)


## Overseas Hypermarket

Overseas SSSG: +1.1\% YoY (2Q) / +2.6\% YoY (1H)

- Vietnam +7.0\%, Indonesia -0.5\% (Wholesale -2.1\%, Retail $+5.4 \%$ ),
- Vietnam: Strong SSSG driven by PB, meal solution categories enhancement
- Indonesia wholesale : Weak SSSG due to low-margin sales structure reduction and sluggish performance in holiday season (5 $5^{\text {th }}$, May $\sim 7^{\text {th }}$ June)
- Operating Profit increased driven by favorable sales trend
- Vietnam : +3.3 bn KRW YoY (3.8 bn KRW $\rightarrow 7.1$ bn KRW)
- Indonesia Retail : +2.7 bn KRW YoY ( -0.2 bn KRW $\rightarrow 2.5$ bn KRW)
- Indonesia Wholesale : - 0.7 bn KRW YoY (7 bn KRW $\rightarrow 6.3$ bn KRW)
※ Royalty fee payment : Indonesia wholesale 1.7 bn KRW(+ 0.4 bn KRW YoY)


## (2) Hypermarket - Domestic Hypermarket Strategy

## Domestic Hypermarket Long-Term Strategy

Domestic Hypermarket working to actively cope with rapidly changing retail environment through offline store profitability improvement and product competitiveness enhancement, and online logistics innovation

## [Offline] Profit Improvement \& Product Competitiveness Enhancement

## - Profit Oriented Store Renovation

1. Direct-managed area and SKU restructuring, customized tenants invitation considering individual store size and its location characteristics

- 21 candidate stores in 2019 (7 stores in 2Q, 9 stores in 3Q, 5 stores in 4Q)
- Planned to designate additional 20 stores in 2020

| Direct-managed |
| :---: | :---: | :---: | :---: |
| area \& SKU |
| optimization |$\quad$ (Considering store size \& each location characteristics)

2. Restructuring of underperforming stores
[^4]- Core Product Categories Reinforcement

| Category | Description |
| :---: | :---: |
| Fresh Food | - Quality enhancement through premium contents enlargement <br> - Organic agricultural products expansion and premium livestock products innovation <br> - Local specialty food introduction <br> (Expansion of dedicated organization \& introduction of store-specific management system) |
| Processed Food \& Meal Solution | - Product R\&D center operation \& advanced Grocerant(Grocery+Restaurant) stores introduction |
| Health Food | - Total health care solution implementation <br> - Pharmacy combined zone <br> (Advanced medication curating services) |
| Home \& Living | - Practical concepts reinforcement <br> (Aim to unify product concepts such as color, material, functions, pattern, etc.) |

[^5]
## (2) Hypermarket - Domestic Hypermarket Strategy

LOTTE SHOPPING

## Domestic Hypermarket Long-Term Strategy

## [Online] Logistics \& Delivery Innovation

- Store Reformation


## (Transform to become middle fulfilment hub center)

1. Inefficient area of store
$\rightarrow$ Transformation to online logistics dedicated space

- Introduction of conveyor facilities on fresh food, processed food,
daily goods \& fully automated infrastructure implementation
※ 2 candidate stores to be transformed in 2019

2. Expectation : Average delivery time within 2 hours ( $\mathbf{1 0 0 \%}$ guaranteed same day delivery)

- Delivery Innovation

1. Delivery concentration within 5 km of stores (Core business area)
$\rightarrow$ Delivery density maximization

|  | Delivery <br> Area | Minimum <br> payment <br> amount for <br> free delivery | \# of <br> deliveries <br> per day | \# of orders <br> per day | Same day <br> delivery rate |
| :---: | :---: | :---: | :---: | :---: | :---: |
| As-Is | Within <br> 15km | 40,000 KRW | 4 times | 300 orders | $45 \%$ |
| To-Be | Within <br> 5 km | 20,000 KRW | 6 times | 680 orders | $85 \%$ |

- Delivery type segmentation $\rightarrow$ Rapid response to core customer's needs
※ As is: Only 1 delivery type (All stores)
To be : 3 delivery types (Instant delivery, delivery within 5 km , delivery within 15 km )

2. Hub \& Spoke network implementation
$\rightarrow$ Gimpo online dedicated center(Hub) delivery area expansion

|  |  | Delivery Area | \# of orders per day <br> (As-Is $\rightarrow$ To-Be) |
| :---: | :---: | :---: | :---: |
| Hub | Gimpo | Nearby 17 stores in <br> Seoul metropolitan area | $4,500 \rightarrow 6,000$ orders |
| Spoke | Spoke <br> Stores | Nearby 3~4 stores | $700 \rightarrow 2,000$ orders |

- Gimpo Center efficiency improvement (Operating ratio $45 \% \rightarrow 80 \%$ ) \& delivery cost reduction per store ( 160 million KRW per month)
※ Spoke store expansion to 11 stores in 2019
(3 stores in May, 3 stores in Sept, 5 stores in Oct)

|  | 2Q 2018 |  |  |  |  |  |  | (Unit: billion KRW) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2Q 2019 |  | YoY | 1H 2018 |  | 1H 2019 |  | YoY |
| Revenue | 1,087 |  | 1,071 |  | -1.5\% | 2,039 |  | 2,108 |  | 3.4\% |
| Operating Profit | 67 | 6.2\% | 46 | 4.3\% | -31.5\% | 108 | 5.3\% | 70 | 3.3\% | -35.3\% |
| EBITDA | 79 | 7.3\% | 78 | 7.3\% | -1.2\% | 132 | 6.5\% | 133 | 6.3\% | 0.8\% |
| Net Profit | 50 | 4.6\% | 32 | 3.0\% | -35.2\% | 79 | 3.9\% | 47 | 2.3\% | -40.1\% |

## Analysis

2Q Revenue growth: -1.5\% YoY

- Total 463 stores (+1 store YoY)
- Weak sales growth in large home appliances (TV, Refrigerator, etc.) due to high base effect
- Significant sales growth in online mall $+44 \%$ YoY


## 2Q Operating Profit growth: -31.5\% YoY

- Decline in gross profit margin due to increased online sales and aggressive promotion events
- Operating profit decreased due to increased SG\&A
(Labor cost, commission fee, etc.)


## Key Strategy

## Product Competitiveness Enhancement

- Premium products expansion focusing on large-size home appliances (High ticket price \& profit margin)
- Profitability improvement through exclusive product offerings
- PB (HIMADE) : Product competitiveness enhancement
- Exclusive products expansion (NPB, etc.)
- New item expansion (Collaboration with manufacturers and direct sourcing)
- Offering residential related electronics \& home appliance maintenance services (Home care \& Home reform services)
- Home care service portfolio diversification (20 service items in $2018 \rightarrow$ Aim to operate 23 service items in 2019)


## - Sales Channel Enhancement

- Offline store competitiveness improvement through store type diversification considering each district's characteristics and consumer type
- Omni-store expansion through road shop renovation (12 stores in $2018 \rightarrow$ Aim to expand to 42 stores in 2019)
- Premium store openings focusing on advanced products (Dec, 2018 Ansan DeptStore)
- Online business enhancement by product portfolio diversification


※ 553 Stores (as end of 2Q19)


## Analysis

SSSG: -2.0\% YoY (2Q) / +0.1\% YoY (1H)

- Fresh Food -1.2\% (Fresh Meat +1.4\%, Agricultural Food -1.4\%,

Convenience Food -1.4\%, Seafood -6.1\%)

- Processed Food\&Household Goods -2.6\%
(Daily Food $-1.0 \%$, Processed Food $-1.8 \%$, Household goods $-7.2 \%$ )
- Total of 553 stores ( -9 stores YoY)
- Operating Loss increased due to decreased revenue regarding undergoing store restructuring work
(Store closures and renovation)
- Expected profit improvement in 2H19 via sales improvement and strict SG\&A management
- SKU reduction, labor cost optimization


## Key Strategy

Store operation strategy differentiation by store size

|  | Description |
| :---: | :---: |
| Large Size Store (Above $992 \mathrm{~m}^{2}$ ) | - Store-driven operation <br> (On-site management control including Sourcing, MD) <br> - Food portfolio expansion <br> $\rightarrow$ Coverage area expansion |
| Mid Size Store <br> (331m² <br> ~992m²) | - Metro Areas : Efficiency oriented operation (Standardization of MD, personnel, etc.) <br> - Regional Areas: Hub store operation (Location customized operation through MD reorganization, etc.) |
| Small Size <br> Store (Less than $331 \mathrm{~m}^{2}$ ) | - Product efficiency improvement <br> (Profit oriented MD, SKU reduction) <br> - Management standardization <br> (Store operation efficiency improvement \& personnel optimization) |

## Online Business Enhancement

(1) Delivery area expansion

| Stores in Regional Areas | Online Dedicated Center |
| :---: | :---: |
| Operation of online <br> dedicated areas in <br> offline stores (7 stores) | Delivery area expansion <br> of existing online dedicated <br> centers (12 stores) |
| Pohang, Changwon, <br> Gwangyang, Jaechun, etc. | Seoul, Busan, Jeonju, <br> Chuncheon, etc. |

(2) Delivery service innovation

- Standard delivery
> Night time Delivery
> 24 hours delivery
$\rightarrow$ Preemptive implementation among high performance online logistics centers

Customer service enhancement and cost optimization through semi-self check-out counters
Reduction of labor cost \& payment time

- Increase in \# of payments

※ Annual Labor Cost Reduction : -710 million KRW YoY (Including Depreciation cost) $\approx 27$ candidate stores

|  | 2Q 2018 | 2Q 2019 | YoY | 1H 2018 | (Unit: billion KRW) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 1H 2019 | YoY |
| Revenue | 482 | 552 | 14.5\% | 1,012 | 1,123 | 10.9\% |
| Lotte Homeshopping | 221 | 236 | 6.7\% | 452 | 468 | 3.5\% |
| Lotte Cultureworks | 150 | 178 | 18.7\% | 325 | 379 | 16.5\% |
| Others | 111 | 138 | 24.3\% | 235 | 276 | 17.5\% |
| Operating Profit | 4 | 25 | 508.0\% | 38 | 46 | 18.9\% |
| Lotte Homeshopping | 22 | 33 | 48.6\% | 54 | 66 | 22.8\% |
| Lotte Cultureworks | -6 | 5 | - | 1 | 13 | 1,472.0\% |
| Others | -12 | -12 | - | -17 | -34 | - |

## Home Shopping

- Gross Sales $\mathbf{+ 1 2 . 0 \%}$ YoY (924.4 bn KRW $\rightarrow 1.04$ tn KRW, +111.1 bn KRW YoY)
- TV -3.1\% YoY ( 438.5 bn KRW $\rightarrow 425$ bn KRW)
- E-commerce $+19.5 \%$ YoY (413.4 bn KRW $\rightarrow 494.2$ bn KRW)
- OneTV(TV-Commerce) +72.0\% YoY (63.1 bn KRW $\rightarrow 108.4$ bn KRW)
- eTV (Goods sold in internet which was originally sourced for TV sales) +20.2\% YoY (203.1 bn KRW $\rightarrow 244.1$ bn KRW)
- Operating Profit $\mathbf{+ 1 0 . 9} \mathbf{~ b n ~ K R W , ~} \mathbf{+ 4 8 . 6 \%}$ YoY $(22.3$ bn KRW $\rightarrow 33.2$ bn KRW)
- Gross profit +7.7\% YoY (190 bn KRW $\rightarrow 204.7$ bn KRW, +14.7 bn KRW YoY)
- SG\&A +2.3\% YoY (167.6 bn KRW $\rightarrow 171.5$ bn KRW, +3.8 bn KRW YoY)
$\rightarrow$ Promotion fee $+23.2 \%$ YoY ( 7.3 bn KRW $\rightarrow 9$ bn KRW) (paid membership expansion \& aggressive eTV promotions)
$\rightarrow$ Sales commission fee $+140.6 \%$ YoY ( 1.1 bn KRW $\rightarrow 2.7$ bn KRW)
$\rightarrow$ Broadcasting Fee $-5.6 \%$ YoY $\rightarrow$ ( 69.8 bn KRW $\rightarrow 65.9$ bn KRW)


## Cultureworks (Cinema)

- [Domestic] 2Q19 Revenue growth $+18.3 \%$ YoY
※ Total 95 movie theaters (+3 theaters YoY)
- Movie theater business : Increased box office sales (+19.9\%) (Number of visitors to domestic movie theaters in 2Q19: $+20.4 \%$ YoY)
- Investment $\&$ distribution business : Increased revenue ( $+4.7 \%$ ) driven by major hits from invested films, performances(musicals, concerts)
- Operating Loss turned into profit generation driven by increased number of visitors and major hits from invested films and concerts (Domestic OP : -4.4 bn KRW $\rightarrow 5.1$ bn KRW, +9.5 bn KRW YoY)
- [Overseas] 2Q19 Revenue growth $\mathbf{+ 2 4 . 1 \%}$ YoY
※Total 45 movie theaters ( +9 theaters in Vietnam YoY, +1 theater in Indonesia YoY)
- Revenue increased by $+22.3 \%$ YoY in Vietnam via new branch openings
- Operating Loss improvement via increased number of visitors in Vietnam and rise in ticket price \& canteen food price (Overseas OP : - 1.3 bn KRW $\rightarrow-0.7$ bn KRW, +0.6 bn KRW YoY)


## - 2019 3Q Outlook

- [Domestic] 5 new branches opening (Directly managed, Consignment)
- [Overseas] Expected profit growth with local movie releases and 1 new branch opening


## 3. Non-Operating Profit

|  | 2Q 2018 | 2Q 2019 | YoY | 1H 2018 | 1H 2019 | YoY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Operating Profit | 87 | 92 | 5.7\% | 308 | 297 | -3.5\% |
| Net Interest Income \& Expense | -37 | -98 | - | -71 | -188 | - |
| Gains on Foreign Currency \& Derivative Asset | 5 | 0 | -94.2\% | -4 | -6 | - |
| Other Non-Operating Profit | -68 | 64 | - | -70 | 61 | - |
| Equity Method Gain \& Loss | 25 | 23 | -6.4\% | 32 | 29 | -10.6\% |
| Profit Before Tax | 12 | 82 | 597.5\% | 194 | 192 | -0.8\% |
| Corporate Tax | 22 | 17 | -23.3\% | 90 | 40 | -55.8\% |
| Discontinued Operation | -204 | 12 | - | -327 | 34 | - |
| Net Profit | -214 | 77 | - | -224 | 186 | - |

## Non-Operating Profit

## Interest Income \& Expense

- Increased interest expense due to new accounting standard adoption(K-IFRS 1116 leases): -57.8 bn KRW YoY, etc.


## Other Non-Operating Profit

- Gains on equity method stock disposal 55.9 bn KRW, etc.
(Town Dongtan 36.3 bn KRW, Europe Holdings 19.6 bn KRW)
- Profit \& Loss of Discontinued Operations
- 2Q19 : 12.2 bn KRW
※ Provisions reversal regarding China Hypermarket sell-off, etc.
- 2Q18 : -203.7 bn KRW
※ China Hypermarket business withdraw impact, etc.


## 4. Equity Method cain g LoSS (Major Companies) e lotteshopping

|  |  | 2016 | 2017 | 2018 | $\begin{array}{r} 2 Q \\ 2018 \end{array}$ | $\begin{array}{r} 2 Q \\ 2019 \end{array}$ | YoY | $\begin{array}{r} 1 \mathrm{H} \\ 2018 \end{array}$ | (unit : billion KRW) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{r} 1 H \\ 2019 \end{array}$ |  |  |  |  |  |  | YoY |
| FRL Korea* (Lotte: 49.00\%) | Revenue |  | 1,209 | 1,330 | 1,419 | 319 | 336 | 5.1\% | 565 | 598 | 6.0\% |
|  | Operating Profit | 127 | 224 | 238 | 57 | 53 | -7.3\% | 78 | 66 | -14.5\% |
|  | Net Profit | 105 | 168 | 188 | 50 | 46 | -7.9\% | 61 | 56 | -6.9\% |
|  | Equity Method Gain\&Loss | 51 | 82 | 92 | 25 | 23 | -7.9\% | 30 | 28 | -6.9\% |
| ZARA <br> Retail Korea** (Lotte: 20.00\%) | Revenue | 341 | 354 | 367 | 95 | 105 | 10.4\% | 177 | 189 | 6.6\% |
|  | Operating Profit | 21 | 15 | 16 | 8 | 11 | 34.6\% | 3 | 12 | 231.0\% |
|  | Net Profit | 17 | 13 | 15 | 8 | 10 | 26.4\% | 2 | 7 | 251.3\% |
|  | Equity Method Gain\&Loss | 4 | 3 | 3 | 2 | 2 | 26.4\% | 0 | 1 | 251.3\% |

[^6]
## ( LOtte Shopping <br> Appendix

- Income Statement
- Balance Sheet
- Store Network
- Department Store Yeongdeungpo
- Stock Acquisition of Lotte Card

|  | 2Q 2018 |  | 2Q 2019 |  | YoY | 1H 2018 |  | 1H 2019 |  | YoY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | 4,413 | (100.0\%) | 4,456 | (100.0\%) | 1.0\% | 8,747 | (100.0\%) | 8,903 | (100.0\%) | 1.8\% |
| [Gross Sales] | 5,917 | - | 5,917 |  | 0.0\% | 11,806 |  | 11,867 | - | 0.5\% |
| Gross Profit | 1,834 | (41.6\%) | 1,891 | (42.4\%) | 3.1\% | 3,687 | (42.1\%) | 3,732 | (41.9\%) | 1.2\% |
| SG\&A | 1,747 | (39.6\%) | 1,799 | (40.4\%) | 3.0\% | 3,379 | (38.6\%) | 3,435 | (38.6\%) | 1.7\% |
| Operating Profit | 87 | (2.0\%) | 92 | (2.1\%) | 5.7\% | 308 | (3.5\%) | 297 | (3.3\%) | -3.5\% |
| EBITDA | 254 | (5.7\%) | 440 | (9.9\%) | 73.4\% | 641 | (7.3\%) | 983 | (11.0\%) | 53.3\% |
| Profit Before Tax | 12 | (0.3\%) | 82 | (1.8\%) | 597.5\% | 194 | (2.2\%) | 192 | (2.2\%) | -0.8\% |
| Continuing operations | -10 | - | 65 | (1.5\%) | - | 104 | (1.2\%) | 152 | (1.7\%) | 47.2\% |
| Discontinued Operations | -204 | - | 12 | (0.3\%) | - | -327 | - | 34 | (0.4\%) | - |
| Net Profit | -214 | - | 77 | (1.7\%) | - | -224 | - | 186 | (2.1\%) |  |
| Net Income of Controlling Company | -242 | - | 51 | (1.1\%) | - | -278 | - | 140 | (1.6\%) |  |
| Net Income of Minority Interest Equity | 28 | (0.6\%) | 26 | (0.6\%) | -7.3\% | 54 | (0.6\%) | 46 | (0.5\%) | -14.6\% |


|  | 2015* | 2016* | 2017** | 2018 | (Unit: billion KRW) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 2Q 2019*** |
| Total Assets | 40,693 | 41,916 | 27,948 | 26,259 | 34,235 |
| Cash \& Cash Equivalent | 3,036 | 3,185 | 3,711 | 2,710 | 2,344 |
| Inventories | 3,266 | 3,324 | 1,354 | 1,267 | 1,617 |
| Land \& Buildings | 13,052 | 13,115 | 12,677 | 12,425 | 13,272 |
| Lease Asset*** | - | - | - | - | 7,070 |
| Liabilities | 23,605 | 24,652 | 14,597 | 13,832 | 21,748 |
| Borrowings \& Bonds | 14,084 | 14,483 | 7,668 | 7,795 | 8,916 |
| Lease Liability*** | - | - | - | - | 6,562 |
| Equity | 17,088 | 17,264 | 13,351 | 12,427 | 12,488 |
| Share Capital | 158 | 158 | 141 | 141 | 141 |

[^7]
※ Store Closures in 1H19 (Department Store Incheon, Anyang, Bupyeong, Young Plaza Daegu)
※ Department Store Incheon Terminal was transformed to direct-managed store from consignment management store by stock acquisition
※ Consignment management store : Department Store Yeongdeungpo \& Daegu

| Overseas |  | 2017Year End Total | 2018 Year End Total | 2019 |  |  |  | 2019 Year End Total(E) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1Q | 2Q | 3Q(E) | 4Q(E) |  |
| Department Store | Russia* | 1 | 1 |  |  |  |  | 1 |
|  | China | 5 | 4 | -2 |  |  |  | 2 |
|  | Vietnam* | 2 | 2 |  |  |  |  | 2 |
|  | Indonesia | 1 | 1 |  |  |  |  | 1 |
| Hypermarket <br> (Supermarket) | Vietnam | 13 | 13 | 1 |  |  | 1 | 15 |
|  | Indonesia | 46 | 47 | -1 |  |  | 5 | 51 |
|  | Wholesale | 29 | 31 |  |  |  | 5 | 36 |
|  | Retail | 17 | 16 | -1 |  |  |  | 15 |
|  |  | (2) | (1) |  |  |  |  | (1) |

[^8]
## Department Store - Yeongdeungpo

## Outline

Yeongdeungpo store is located within Yeongdeungpo train station building which is part of private stationary building establishment and operation of department store. Lotte Stationary building company was originally an equity method affiliate company of Lotte Shopping,(25\% shares) but it was transferred to Lotte Holding company in October 2017. Since then, Lotte Shopping has been operating the department store in accordance with its consignment management contract with Lotte stationary building company. In return, Lotte Shopping has been receiving $\mathbf{1 0 \%}$ of EBITDA generation for the operation fee of the store which is included as the revenue of other business units.

## Overview \& Timeline

## - Business Structure



- Lotte Stationary Building Company Ownership Structure



## - Timeline

May, 2019 Usage permit public bidding of Yeongdeungpo Stationary Building

| Usage Period | -5 years, extendable to use $\mathbf{5}$ additional years <br> -10 years usage period in case of restriction on <br> exemption of national property law amendment <br> (Extendable to use 10 additional years) |
| :---: | :---: |

June, 2019 (1) Pre-qualified bidding company selection ( $\mathbf{1 1 ^ { \text { th } } , \text { June) }}$

- Three companies
: Lotte Stationary Building Company, Shinsegae, AK
(2) Final Selection ( $28^{\text {th }}$, June)
- Final bid winner : Lotte Stationary Building Company - Bid price : 25.1 billion KRW (Bid price ratio : 116\%)

Before 2019 Signing contract

January, 2020 License commencement

## Stock Acquisition of Lotte Card - 1

Lotte Shopping has acquired Lotte Card's stake to utilize and secure big data regarding customer's credit card payment and to prevent leakage of existing data as well as the customer fallout (Disclosed on 28 ${ }^{\text {th }}$, June, 2019)

## Purpose of Lotte Card Stock Acquisition

1. Sustainable partnership with Lotte Card
(Lotte Card consists of the highest proportion credit card payment amount within Lotte Shopping's sales)
2. To prevent customer migration to competitors
3. Utilize to attract new customers utilizing big data regarding credit card payment information

## Stock Acquisition Details

1. Number of shares: $14,948,010$ shares (Common Stock)
2. Acquisition Price (Confirmation disclosure on $30^{\text {th }}$, July, 2019) : Approximately 325.2 billion KRW ( 21,758 KRW per share)
※ The valuation price was 24,960 KRW per share at the time of its incorporation into Lotte holding company on $12^{\text {th }}$, October, 2017
3. Lotte Card Ownership Structure

| Before stock acquisition |  |  | After stock acquisition |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Shareholder | Number of Shares | Shares ratio (\%) | Shareholder | Number of Shares | Shares ratio (\%) |
| * Korea Retail Card Holdings | 59,664,814 | 79.83 | * Korea Retail Card Holdings | 59,664,814 | 79.83 |
| Lotte Holdings | 10,424,039 | 13.95 |  |  |  |
| Lotte Capital | 3,431,309 | 4.59 |  |  |  |
| Hotel Lotte Pusan | 762,630 | 1.02 | Lotte Shopping | 14,948,010 | 20.00 |
| Dongbin Shin | 202,797 | 0.27 |  |  |  |
| Dongjoo Shin | 127,235 | 0.17 |  |  |  |
| Youngja Shin | 127,235 | 0.17 | Youngja Shin | 127,235 | 0.17 |
| Treasury Stock | 2 | 0.00 | Treasury Stock | 2 | 0.00 |
| Total | 74,740,061 | 100.00 | Total | 74,740,061 | 100.00 |

[^9]
## Stock Acquisition of Lotte Card - 2

## LOTTE SHOPPING

Timeline


## 롯데그룹의 미션

## 사랑과 신뢰를 받는 <br> 제품과 서비스를 제공하여 인류의 풍요로운 삶에 기여한다

We enrich people's lives by providing
superior products and services that our customers love and trust

## LOTTE

## 이 종목의 더 많은 IR정보 확인하기

IRGO 주주와 기업을 연결하고 응원합니다.


[^0]:    * Profit \& Loss of China Hypermarket is classified as discontinued operations due to completion of sales and store closures
    $※$ Gross Sales $=$ Net Sales + Cost of Goods (Cost of Goods are included in revenue regarding certain product categories)
    ※ Number of consolidated subsidiaries : 48

[^1]:    * Includes consolidated adjustments

[^2]:    Applying Online Key Functions To Offline Shopping Experience (Information Delivery, Product Search, Price Comparison, Product Reviews)

[^3]:    ※ 185 Stores (as end of 2Q19): 125 Domestic stores, 60 Overseas stores (Indonesia 46, Vietnam 14)

[^4]:    Early termination of lease contract, asset sales, and etc.

[^5]:    ※ SKU reduction of daily goods and fashion categories

[^6]:    * FRL Korea, founded on $16^{\text {th }}$ Dec, 2004, imports and distributes clothes, accessories, and ornaments of UNIQLO brand in Korea. It operates through a network of 187 stores as of the end of June 2018. Fast Retailing Co., Ltd.(Japanese company) and Lotte Shopping Co., LTD. own $51 \%$ and $49 \%$ stake of this company respectively.
    ** ZARA Retail Korea Co., Ltd. was established on $29^{\text {th }}$ Oct, 2007 for clothing trades and wholesale/retail sales. It operates through a network of 41 stores as of the end of June 2018. Industria de Diseno Textil, S.A.(Spanish company) and Lotte Shopping Co., LTD. own $80 \%$ and $20 \%$ stake of this company respectively.

[^7]:    * K-IFRS. 1018. (Old standard)
    ** Significant changes in financial numbers due to holding company establishment in 4Q17 (Investment entity of Lotte Shopping was merged into holding company)
    *** As of 1 Q 19 , use rights of tangible \& intangible assets and rents of borrowed assets under the signed contract are recognized as assets and liabilities respectively due to new accounting standard adoption(K-IFRS 1116 leases)
    Despite the rise in debt-to-equity ratio, there is no concern of downgrading credit rating since global credit rating companies already have applied the above accounting policies

[^8]:    * Including equity method stores (Moscow, Ho Chi Minh)
    ※ China Hypermarket sell-off transaction completed in 3Q18

[^9]:    - Korea Retail Card Holdings: Established by MBK Partners for investment purposes. MBK partners' rights and obligations
    of Lotte Card were transferred to Korea Retail Card Holdings on 17 th, June, 2019

