## Welcome to LG Electronics

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3Q Performance

## Sales (QoQ)

- Mainly due to CRT business spin-off, sales dropped 9.8\% to W3.9tri.; otherwise, Q on Q difference would have been marginal despite the difficult economic condition.




## Sales (YoY)

- Sales increased 11.3\% yoy on merger-adjusted base. (domestic 21.7\%, export 5.8\% up)
- The accumulated sales increased $9.6 \%$ yoy (domestic $4.9 \%$, export $12.4 \%$ up) on merger-adjusted base.



[^0]
## Divisional Sales

- Appliance sales dropped $23.9 \%$ mainly due to a seasonal slowdown in air conditioner.
- Dramatic growth in handset sales (93\%qoq) boosted telecom sector' sales up 14.4\%.
- Display\&media division outperformed the expectation by showing 6.3\% increase thanks to gradual recoveries in optical storage, TV and monitor sales.
(Unit : W bil.)

|  | 1Q | 2Q | 3Q | (q०q) | (yoy) | Accum. | (yoy) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Appliance | 1,417 | 1,415 | 1,076 | (-23.9\%) | (+26.9\%) | 3,908 | (+29.4\%) |
| Domestic | 419 | 670 | 543 | (-19.0\%) | (+24.4\%) | 1,632 | (+23.0\%) |
| Export | 998 | 745 | 533 | (-28.4\%) | (+29.6\%) | 2,276 | (+34.5\%) |
| Telecom | 866 | 911 | 1,042 | (+14.4\%) | (+81.2\%) | 2,820 | (+25.9\%) |
| Domestic | 521 | 551 | 507 | (-8.0\%) | (+39.3\%) | 1,579 | (-9.4\%) |
| Export | 345 | 360 | 536 | (+48.7\%) | (+153.4\%) | 1,241 | (+149.3\%) |
| Dis.\&Media | 1,685 | 1,584 | 1,685 | (+6.5\%) | (-16.9\%) | 4,954 | (-5.2\%) |
| Domestic | 391 | 3,46 | 354 | (+2.3\%) | (-7.7\%) | 1,090 | (+5.8\%) |
| Export | 1,294 | 1,239 | 1,331 | (+7.4\%) | (-19.1\%) | 3,863 | (-8.0\%) |

* Other sales : W39bil(1Q), W44bil (2Q), W53(3Q)

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## Profits

- Operating profit declined to W154 bil., but the margin stayed near the 2Q level.
- Such outcome is encouraging, considering the difficult economic condition.
- The major attributors to loss on recurring level are Dacom sell-off (-W328bil.) and equity method loss(-W185bil.)
(Unit : W bil.)

| Profits | 1Q | 2Q | 3Q | Change | Accum. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Gross <br> (\%) | $\begin{array}{r} 1,029 \\ (23.3 \%) \end{array}$ | $\begin{array}{r} 974 \\ (22.8 \%) \end{array}$ | $\begin{array}{r} 867 \\ (22.5 \%) \end{array}$ | $\begin{gathered} -11.0 \% \\ (-0.3 \% p) \end{gathered}$ | $\begin{array}{r} 2,871 \\ (22.9 \%) \end{array}$ |
| Operating (\%) | $\begin{array}{r} 343 \\ (7.7 \%) \end{array}$ | $\begin{array}{r} 196 \\ (4.6 \%) \end{array}$ | $\begin{array}{r} 154 \\ (4.0 \%) \end{array}$ | $\begin{array}{r} -21.4 \% \\ (-0.6 \% p) \end{array}$ | $\begin{array}{r} 693 \\ (5.5 \%) \end{array}$ |
| Recurring (\%) | $\begin{array}{r} 168 \\ (3.8 \%) \end{array}$ | $\begin{array}{r} 1,339 \\ (31.3 \%) \end{array}$ | $\begin{array}{r} -572 \\ (-14.8 \%) \end{array}$ |  | $\begin{array}{r} 936 \\ (7.5 \%) \end{array}$ |

- Major attributors to 3Q Recurring profits
- Sell off of Dacom shares :-W375 bil.
- Equity method gain/loss :-W185 bil
- Gain/loss on derivatives :-W 74 bil $\triangleright$ Realized -W25bil., unrealized -W49 bil


## Profit Analysis (QoQ)

- 3Q's actual recurring profit from the normal course of operation is W69bil.(1.8\% margin)
- Non-recurring items : disposal of Dacom share of W375 bil., equity method loss of

W185bil., loss on derivatives of W641bil.



(Units : W bil)


## Profit Analysis (YoY, Accumulated)

- The accumulated actual recurring profit until 3Q is W460bil.
- Non-recurring income : CRT sell-off (1,359 bil.)
- Non-recurring expense: 883bil. (equity method: 364bil., Dacom sell-off: 375 bil., and loss on derivatives)



## Divisional Profits

- Appliance posted $8.4 \%$ profit margin even without high-margin air conditioner sales.
- Outstanding performance in handset division were somewhat offset by slow system sales.
- Increase in sales volume along with tight cost cutting measures raised the profitability of Display\&Media division.

| Profits | Appliance |  |  | Telecom |  |  | Dis. \& Media |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $1 Q$ | 2Q | 3Q | $1 Q$ | 2Q | 3Q | $1 Q$ | 2Q | 3Q |
| Gross (\%) | 31.4\% | 33.7\% | 29.3\% | 29.1\% | 27.0\% | 27.2\% | 12.7\% | 13.8\% | 16.1\% |
| Operating (\%) | 15.5\% | 15.4\% | 8.4\% | 6.5\% | 4.1\% | 5.7\% | 3.5\% | 2.1\% | 4.6\% |
| Recurring (\%) | 12.5\% | 13.3\% | 4.8\% | 2.1\% | 1.7\% | 1.9\% | 0.3\% | 1.7\% | 1.6\% |

## Divisional Performance

## Appliance

- White goods other than air conditioner show steady sales growth.
- Refrigerator sales increased $31 \%$ qoq
- Grasping M/S 1th in rapidly growing Kimchi refrigerator(38\%)
- Seasonally sluggish air conditioner sales still put pressure on profitability


## Display \& Media

- Sales recovery : $6.3 \%$ growth
- Domestic 2.3\% $\uparrow$, Export 7.4\% $\uparrow$
- Monitor, Optical storage $\uparrow$ : Seasonality
- TV sales $\uparrow$ (Flat TV, LCD TV sales)
- Profitability improvement
- Relatively less fixed cost due to volume growth
- Strengthen cost cutting measures


## Telecom

## Handset

- CDMA sales increased $41 \%$ qoq.
- Export :
- $93 \%$ growth qoq
- accumulated sales increased $141 \%$ yoy
- demand increase from major the US carriers (Verizon, Sprint)
- Domestic : rapid 2.5G deployment
- Enhanced product portfolio : 2.5G handsets in domestics market and new models in export market


## System

- Still under pressure - reduction or postpone in CAPEX spending by service carriers


## Cash Flow

$\bullet$ Free cash flow of W1.12 tri. was generated until 3Q where cash from operating activities was W289bil. and cash flow from investing activities was W832 bil.

Free Cash Flow

|  | 10 | 2 Q | 3 Q |
| :--- | ---: | ---: | ---: |
| Net profits | 123 | 1,046 | -418 |
| Depreciation | 146 | 157 | 137 |
| Change in working capital | -169 | 81 | -115 |
| Other | 8 | $-1,185$ | $477^{*}$ |
| Cash from operating <br> activities | 108 | 98 | 81 |


| Cash from investing <br> activities | -6 | 957 | $-119^{* *}$ |
| :---: | :---: | :---: | :---: |
| Free <br> Cash Flow | 102 | 1,056 | -38 |

(units :W bil.)
2001 Accum
751
440
-203
-700
288
832
1,120

[^1]
## Liquidity

- Net debt remains at W3.9 tril but the liability to equity ratio went up mainly by the disposal of Dacom share and equity method loss.
- Year-end borrowings expected to be around W4 tri. with L-to-E-ratio of $160 \%$ level

| Type | '00 | Jun' 01 | Sep. ${ }^{\prime} 01$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Won | 3,760 | 3,890 | 3,571 | At the end of Dec. 01(E) |
| F/X | 950 | 890 | 941 |  |
| Debenture in Won | 2,926 | 3,640 | [ 3,222] | Net debt 4 tri. |
| Total | 4,710 | 4,780 | 4.512 | L-to-E ratio $160 \%$ level |
| Net Debt | 4,540 | 3,940 | 3,987 |  |
| Liability to Equity | 196\% | 161\% | 169\% |  |
| Total Liability | 7,873 | 7,817 | 7,722 |  |
| Total Equity | 4,008 | 4,851 | 4,575 |  |

## Major Financial Ratios

|  | 2000 | Sep. 2001 |
| :--- | :---: | :---: |
| Liability to equity | $196 \%$ | $169 \%$ |
| Debt to equity | $113 \%$ | $87 \%$ |
| Equity to asset | $34 \%$ | $37 \%$ |
| ROE | $13.7 \%$ | $14.9 \%^{*}$ |
| ROA | $4.8 \%$ | $5.3 \%$ * |
| EPS (won) | 4,431 | 4,209 * |
| Interest Coverage | 2.1 | 2.2 |
| PER | 3.8 | 2.6 |
| EV/EBITDA | 4.9 | 3.9 |

* Net Income $=(($ Net income without CRT proceeds $\times 4 / 3)+$ CRT proceed $)$


## 2001 4Q Prospects

## 4Q Prospects

- 4Q sales are expected around W3.9 tri.~ W4.2 tri. range with the annual sales expected around W16.4 tri.~16.7 tri. range.
- Profits likely to improve due a tighter risk management and more favorable seasonality.

| Appliance | - Similar level of sales and profits expected <br> - Refrigerator continue to show a sturdy growth <br> - Most white goods are in their strongest season except air conditioner |
| :---: | :---: |
| Telecom | - Strong handset sales expected to continue <br> CDMA : High demand from US carrier expected to remain robust |
| Display\& Media | - Sales likely to be around $3 Q$ level <br> -TV : Seasonal demand rise expected in TV sales <br> . IT : PC and optical storage demand on rise but monitor sales may slow down |

4Q Sales(E)


Other Sales W70 bil.

[^2]
## Highlights

## Dramatic rise in handset sales and profits

- 242\% yoy export growth in the US market / Profitability rises from enhanced product mix.


## Better-than-expected 3Q results amid unfavorable economic conditions

- Sales and profits were maintained at the 2 Q level despite the continuing set-back in overall economy.


## Stable but prospective business portfolio

- With appliance being strong cash cow and handset a thrust, LG Electronics has a business portfolio that can well-withstand the economy setback, especially the slow IT industry.


## Assenting near-term prospects

- The seasonal slowdown deepened by the overall economy slowdown is likely to last until 1Q 2002 when it becomes clearly a strong season for LG Electronics.
$\star$



[^0]:    ※Sales excluding CRT in 3Q 2000 were W425 bil

[^1]:    * Loss on Dacom sell-off(375 bil), Equity method loss(185bil), Gain of disposal of plant and property(8.8bil), other current asset and liabilities (-73.7)
    ** Cash In : Dacom (81bil), disposal of investment including Sinsege(50.5bil)
    Cash Out : Acquisition of Hankuk Electric Glass(92.4bil), Overseas subsidiaries (21bil), increase in plant and equip and others (137.3bil.)

[^2]:    * Other sales in 4Q : approx. W70bil

