## leRoland



## Financial Results Highlights

 FY12/2022 Q3
## November 9, 2022

## Roland Corporation



## Executive Summary

- We maintain our Full-Year Forecast, which was revised up in August
$>$ In Q3 (July-September), the impact of the China lockdown continued and demand softened in Europe.
$>$ Increased production is proceeding toward Q4, the period of maximum demand. Order backlogs also continued to improve
$>$ In Q4 (Oct-Dec), we will maximize sales and review costs and expenses
- Price optimization has covered the cost increases in real terms
- Acquired Drum Workshop for mid to long-term growth of drum business


## 1 FY12/2022 Q3 Results

2 FY12/2022 Forecast

3 Supplemental Information

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## <Note: Changes in the accounting standard>

- Accounting Standard for Revenue Recognition (ASBJ Statement No. 29, revised on March 31, 2020, effective from April 1, 2021) is newly applied to our sales and operating profit from FY2022
- Accordingly, YoY changes for FY2022 (new standard) vs. FY2021 (old standard) are not presented
- For Roland, Sales discount ( $\sim 1 \%$ of sales) will be changed from "non-operating expenses" to "sales deductions"
- As a result, Sales, Operating Profit, and OPM look lower than they were with the old standard, but there will be no impact on cash flow and net income
- For your reference, YoY changes for FY2022 (old standard) vs. FY2021 (old standard) are presented


## Highlights

## Sales <br> 64.6 bn <br> YoY ${ }^{1}$ : +7.6\%

## Operating Profit

6.2 b

YoY ${ }^{1}$ : -28.2\%

- Continued strong performance in North America, the largest market
- In July-September, demand for low-range products softened mainly in Europe
- For July-September, Gross Profit margin recovered to pre-Covid level due
- Profit decreased YoY due to sales volume decline, FX, and one-time expenses

Net Income ${ }^{2}$<br>5.0<br>YoY ${ }^{1}$ : -34.4\%

- Sales increased YoY due to JPY depreciation to price optimizations (excluding FX and Accounting change impact) from the acquisition of Drum Workshop
- No major extraordinary gains or losses

FY12/2022 Q3 Financial Results

## Consolidated Financial Results

- FX effects contributed to an increase in Sales, but had a negative impact on Operating Profit.
- OP Margin without FX and Accounting Change impacts was $12.8 \%$

| (JPY mn) | FY12/2022 Q3 ${ }^{1}$ |  | FY12/2022 Q3 ${ }^{2}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \% of Sales | New Standard |  | Old standard (same as previous year) |  |  |  |
|  | Actual |  | Actual | \% of Sales | Actual | \% of Sales | YoY4 |  |
| Sales | 60,668 | 100.0\% | 64,622 | 100.0\% | 65,277 | 100.0\% | +7.6\% |  |
| Gross Profit | 28,130 | 46.4\% | 26,515 | 41.0\% | 27,171 | 41.6\% | -3.4\% |  |
| SG \& A | 18,465 | 30.4\% | 20,227 | 31.3\% | 20,227 | 31.0\% | +9.5\% | $12.8 \%$ in the same FX rate as the previous year |
| Operating Profit | 9,664 | 15.9\% | 6,288 | 9.7\% | 6,943 | 10.6\% | -28.2\% |  |
| Net Income ${ }^{3}$ | 7,741 | 12.8\% | 5,075 | 7.9\% | 5,075 | 7.8\% | -34.4\% |  |


| FX impact $\left(\mathrm{YoY} \mathrm{Y}^{4}\right)$ |  |
| :--- | ---: |
| Sales | +6.4 bn |
| Operating profit | -0.6 bn |

## Consolidated Operating Profit

## Changes (vs Previous year)

(JPY bn)Sales Volume changeSelling Price / Cost ratio changeSG\&A changeFX impact
$\square$
Accounting Change


## Factors

- Sales Volume change
$\checkmark$ China Lockdown
$\checkmark$ Demand softening in Europe
$\checkmark$ Inventory Policy for 2020/Q4-2021/Q1
$\checkmark$ New drum product launch pushed back (to Q4)
- Selling Price/Cost ratio change
$\checkmark$ Rising costs of raw materials and marine transportation
$\checkmark$ Price optimization effect
- SG\&A change
$\checkmark$ Expenses related to the acquisition of Drum Workshop
$\checkmark$ Increase in travel expenses
- FX impact
$\checkmark$ EUR depreciation against USD and increase in elimination of unrealized gains due to sharp exchange rate fluctuations (JPY -1bn)


## Gross Profit margin in real terms (w/o FX and accounting change) continues to improve

- Recovery continues from this year because of price optimization. In real terms, the cost increase has been covered


[^0]FY12/2022 Q3 Financial Results

## Sales by Category

|  | $\begin{gathered} \text { FY12/2021 } \\ \text { Q3 } \end{gathered}$ |  |  |  | $\begin{gathered} \mathrm{FY} 12 / 2022 \\ \text { Q3 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| JPY mn | Actual | Actual | YoY ${ }^{1}$ | $\begin{gathered} \text { YoY² } \\ \text { w/o FX } \end{gathered}$ | Comments |
| Keyboards | 18,584 | 20,820 | +13.1\% | +2.2\% | Demand for electronic pianos is higher than before Covid. Low-priced pianos is declining due to inflation, especially in Europe. |
| Percussion \& Wind Instruments | 14,524 | 13,953 | -3.0\% | -13.1\% | E-drums were affected by the lockdown in China and delays in new product launches. E-wind instruments market continued to expand but was affected by the lockdown in China and supply shortages. |
| Guitar-related Products | 14,782 | 16,108 | +10.2\% | -0.8\% | In effectors, new products such as Looper series and multi-effectors contributed. MI amps for drums and other products struggled in China, but overall sales of guitar-related equipment remained strong. |
| Creation-related Products \& Services | 7,706 | 8,793 | +15.4\% | +4.1\% | Compact stage pianos and synthesizers launched this year contributed. In Dance \& DJ products, samplers and other products launched in the previous year performed well. |
| Video \& Pro Audio | 3,127 | 2,950 | -4.7\% | -12.4\% | In video equipment, event demand showed a recovery, but supply struggled due to parts shortages. V-MODA new products fell short of expectations. |
| Other | 1,943 | 1,996 | +3.6\% | -5.0\% | Sales of musical instrument accessories (cases, cables, etc.) were generally in line with plans. Decrease in sales of 3rd party brands. |
| Total | 60,668 | 64,622 | +7.6\% | -2.9\% |  |

[^1]2 YoY comparison excluding the impact of foreign exchange rates and the adoption of "Accounting Standard for Revenue Recognition"

FY12/2022 Q3 Financial Results

## Sales by Region

|  | $\begin{gathered} \text { FY12/2021 } \\ \text { Q3 } \end{gathered}$ |  |  |  | $\begin{gathered} \mathrm{FY} 12 / 2022 \\ \text { Q3 } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| JPY mn | Actual | Actual | YoY ${ }^{1}$ | $\begin{gathered} \text { YoY² } \\ \text { w/o FX } \\ \hline \end{gathered}$ | Comments |
| Japan | 7,399 | 6,917 | -6.5\% | -6.5\% | Supply of mainstay electronic piano products recovered. Demand was generally firm, but some store sales were affected in July-September due to an increase in covid infections. |
| North America | 19,809 | 23,214 | +19.1\% | +1.9\% | Strong demand for musical instruments led to continued strong sales, particularly of keyboard instruments and guitar-related products. Inventory allocation to the U.S. market also contributed. |
| Europe | 19,061 | 18,160 | -3.5\% | -7.7\% | Inflation and uncertainty about the economic outlook caused sales to stagnate, especially for entry-level products. Market inventories are also high, as supply is recovering in the market. |
| China | 6,092 | 6,406 | +5.2\% | -9.0\% | Urban lockdown due to "Zero Corona" policy has toned down the entire market. Education market also affected. |
| Other | 8,306 | 9,922 | +19.8\% | +4.2\% | E-drums and e-pianos performed well. With the easing of COVID restrictions in Asian countries, professional market demand in Southeast Asia and India also recovered. |
| Total | 60,668 | 64,622 | +7.6\% | -2.9\% |  |

[^2]
## Increased production for Q4: maximum demand season. Order backlog continues to improve.

Malaysia Plant Production Volume

- The worst is over and both procurement and production are improving
- Increased production for the commercial season in Q4


Order backlog transition

- Order backlog steadily improved due to increased production from Q4 2021 onward
- Inventory situation in the market has also improved, except for some product groups



## Inventories

- Inventories: +JPY10.6bn vs. Q4 2021 (including +JPY5.1bn from FX impact)

Main items
$\checkmark$ Finished goods: Production recovered; product inventory secured to maximize sales in Q4
$\checkmark$ Raw materials: Increased except for some parts with strong restrictions, such as semiconductors. Accumulated to minimize sales opportunity losses.


## Acquired shares of Drum Workshop (announced on 9/12, completed on 10/3)

※For details, please refer to the 9/12 disclosure.

## About DW

## Main Brands



- Business: Manufacturer of acoustic drums and hardware (drum stands, pedals, thrones, etc.) world-wide
- Market share of acoustic drums¹: \#1 (US), \#3 (Global)
- Foundation: 1972
- Number of employees: Approximately 200
- Production bases: US (In-house), China, Taiwan, Thailand (subcontracted factories)
- Sales area: More than 60 countries

DW Sales Breakdown


## Strong Synergy Expected Throughout the Value Chain



1. $R \& D$
2. Production
3. Brand Power
4. Sales
5. Marketing
6. Roland Cloud
> Game Changing Technology
$>$ Access DW's US Factory for premium \& customized products

- Leverage Roland \& DW brand strength in the market
> Boost DW's acoustic sales outside the US utilizing Roland sales power
$>$ Globally integrated Digital Marketing team to drive direct sales
> DW-Branded sound content in Roland Cloud to engage music creators


## 1 FY12/2022 Q3 Results

## 2 FY12/2022 Forecast

## 3 Supplemental Information

## Full Year - Consolidated Forecast (Disclosed on August 8, 2022)

- Sales and Profits increase from the previous year even without FX impact
- Consolidate Drum Workshop from Q4 due to the acquisition of its shares
- Since the impact for the current year is negligible, the guidance is not revised (sales increases slightly, profit to be unaffected)

| (JPY mn) | FY12/2021 ${ }^{1}$ |  | FY12/2022 ${ }^{2}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Actual | \% of Sales | New standard |  | Old standard (same as the previous year) |  |  |
|  |  |  | Forecast | \% of Sales | Forecast | \% of Sales | Yor |
| Sales | 80,032 | 100.0\% | 92,400 | 100.0\% | 93,300 | 100.0\% | +16.6\% |
| Gross Profit | 36,137 | 45.2\% | 40,200 | 43.5\% | 41,100 | 44.1\% | +13.7\% |
| SG \& A | 25,043 | 31.3\% | 27,800 | 30.1\% | 27,800 | 29.8\% | +11.0\% |
| Operating <br> Profit | 11,093 | 13.9\% | 12,400 | 13.4\% | 13,300 | 14.3\% | +19.9\% |
| Net Income ${ }^{3}$ | 8,586 | 10.7\% | 9,800 | 10.6\% | 9,800 | 10.5\% | +14.1\% |

[^3]2 Exchange rates for 12/2022 USD/JPY:126.45, EUR/JPY:135.65, EUR/USD:1.073
3 Net income refers to "net income attributable to owners of parent"
4 YoY comparison excluding the adoption of "Accounting Standard for Revenue Recognition"

| FX impact $\left(\mathrm{YoY}^{4}\right)$ |  |
| :--- | ---: |
| Sales | +8 bn |
| Operating Profit | +0.5 bn |

## Assuming a return to the pre-Covid seasonal trend in the current year



Q4 Actions
Progress

## New Product <br> Launch

## Order Backlog

 Digestion
## Responding to

 the Environment
## Outlook

- Due to launch delays, $\sim 50 \%$ of new product contributions in Q4 this.
- New products that generate demand will continue to be released in the next year and beyond
- Transportation lead time tends to shorten
(30-50\% less than peak, but 20-30\% more than before Covid)
- Air transportation is also used to meet the commercial season
- Price increases for some products postponed due to a slowdown in demand for low-priced products, particularly in Europe
- Review expense execution plan for impact on profit forecast


## FX impact

- The rapid USD appreciation contributes significantly to sales, while its contribution to profits is limited
- As a result, profit margin to be lower after FX impact

| Actual rate (2021) | Forex sensitivity |  |  |
| :---: | :---: | :---: | :---: |
| USD/JPY : 109.81 | <impact on sales> |  |  |
| EUR/JPY : 129.93 |  |  |  |
| EUR/USD : 1.183 | Currency pair | (JPY) | Sales impact (annual) |
|  | USD/JPY | 260 mn | Per JPY. Weaker JPY is positive |
|  | EUR/JPY | 180 mn | Per JPY. Weaker JPY is positive |
| Actual rate as of Q3 end |  |  |  |
|  | <impact on operation profit> |  |  |
| USD/JPY : 128.06 | Currency pair | (JPY) | OP impact (annual) |
| EUR/JPY : 136.01 | USD/JPY | 100 mn | Per JPY. Weaker JPY is positive |
| EUR/USD : 1.062 | EUR/JPY | 30 mn | Per JPY. Weaker JPY is positive |
|  | EUR/USD | 130 mn | Per \$0.01. Stronger EUR is positive |

## Full Year Consolidated Operating Profit

Assumption as of August 8, 2022 (YoY)
(JPY bn)Sales Volume changeSelling Price / Cost ratio change
SG\&A changeFX impact

- Accounting Change



## Environmental changes since August 8, 2022

## - Sales Volume

$\checkmark$ Demand softening in Europe, slow recovery in China (-)
$\checkmark$ Maximize order backlog shipments (+)

## - Selling Price / Cost ratio

$\checkmark$ Partial price increase postponed due to softening demand in low price range (-)
$\checkmark$ Decrease in costs (+)

- SG\&A
$\checkmark$ Control of expense execution (+)
- FX impact
$\checkmark$ High COGS due to rapid USD appreciation (-)


## Outlook for the next fiscal year and beyond

- Aiming for continuous growth even in an uncertain environment


1 FY12/2022 Q3 Results

2 FY12/2022 Forecast

3 Supplemental Information

## Update on Roland Cloud

- Providing total solutions for enjoying music not only to existing musicians but also to

Potential Customers who want to start playing music

- Aiming to become a Solution Provider that removes the various "Barriers" to enjoying music


## Mid to Long Term Vision of Cloud Service



Creation

- Sound contents
- Virtual instruments
- Cloud project
- Data market


## Sharing

- Virtual concert
- Virtual session - Publishing

Number of Subscribers (approx.)

As of 12/2021
As of 9/2022
18,400
23,100

- Expanding services to various instruments to expand client base
$\checkmark$ Providing drum sound contents by drum artists
$\checkmark$ Started providing piano lesson contents from "Roland Piano App"


## Topics(1): Opened the Roland Store in London, Roland's first directly managed store

- Grand opening in August 2022 on Denmark Street, the historic musical instrument district of London, England
- Plans to open stores in music business centers around the world
- Create opportunities for proactive communication with customers


## Appearance



Inside the store


## Topics(2): Donated digital pianos to 97 elementary schools to commemorate 50th anniversary

- Roland has made "support for educational and artistic activities" an important theme under its policy of contributing to the improvement of sustainability in society
- This is intended not only to nurture the next generation of musicians and creators, but also to support and sponsor educational institutions and charitable organizations, thereby contributing to the cultivation of the spirit through music and the development of music culture and a prosperous society for the future

Digital piano "F701" (White)
Product page: https://www.roland.com/jp/products/f701/


## Topics(3): Concept models commemorating 50th anniversary available on a special web page

- Opened a special web page to introduce the history of our e-drums, e-pianos, and synthesizers, as well as the concept models we have created to commemorate our 50th year


Roland 50th Anniversary Concept Models (from left to right: digital piano, synthesizer, and electronic drums)
https://articles.roland.com/ja/the-future-never-ends-the-history-of-roland-pianos/ https://articles.roland.com/ja/jupiter-king-of-the-polysynths/ https://articles.roland.com/ja/redefining-rhythm-a-history-of-roland-drums/

Supplemental Information
Full Year - Sales by Product Category (Disclosed on August 8, 2022)

|  | FY12/2021 |  | FY12/2022 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| JPY mn | Actual | \% total | Forecast | YoY1 | $\begin{gathered} \text { YoY² } \\ \text { w/o FX } \\ \hline \end{gathered}$ |
| Keyboards | 24,792 | 31.0\% | 30,900 | +25.4\% | + 15.0\% |
| Percussion \& Wind Instruments | 19,053 | 23.8\% | 19,800 | +5.0\% | -4.4\% |
| Guitar-related Products | 19,093 | 23.9\% | 22,400 | +18.4\% | +7.8\% |
| Creation-related Products \& Services | 10,122 | 12.6\% | 12,100 | +21.5\% | + 10.7\% |
| Video \& Pro Audio | 4,282 | 5.3\% | 4,400 | +5.1\% | -2.8\% |
| Other | 2,689 | 3.4\% | 2,800 | +4.1\% | -3.0\% |
| Total | 80,032 | 100.0\% | 92,400 | +16.6\% | +6.6\% |

[^4]2 YoY comparison excluding the impact of foreign exchange rates and the adoption of "Accounting Standard for Revenue Recognition"

Supplemental Information
Full Year－Sales by Region（Disclosed on August 8，2022）

|  | 2021年12月期 |  | 2022年12月期 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| JPY mn | Actual | \％total | Forecast | YoY ${ }^{1}$ | $\begin{gathered} \text { Yoy } 2 \\ \text { w/o FX } \end{gathered}$ |
| Japan | 9，666 | 12．1\％ | 9，800 | ＋1．4\％ | ＋1．8\％ |
| North America | 25，959 | 32．4\％ | 31，300 | ＋22．5\％ | ＋6．9\％ |
| Europe | 24，958 | 31．2\％ | 27，600 | ＋12．2\％ | ＋7．1\％ |
| China | 8，673 | 10．8\％ | 9，700 | ＋11．8\％ | －0．8\％ |
| Other | 10，775 | 13．5\％ | 14，000 | ＋29．9\％ | ＋14．8\％ |
| Total | 80，032 | 100．0\％ | 92，400 | ＋16．6\％ | ＋6．6\％ |

[^5]2 YoY comparison excluding the impact of foreign exchange rates and the adoption of＂Accounting Standard for Revenue Recognition＂

Supplemental Information

## Key Consolidated Financials (PL,B/S)

| (JPY mn) | $\begin{gathered} \text { FY2021 } \\ \text { Q3 } \end{gathered}$ | $\begin{gathered} \text { FY2022 } \\ \text { Q3 } \end{gathered}$ | (JPY mn) | $\begin{gathered} \text { As of Dec. } \\ 31,2021 \end{gathered}$ | As of Sep. 30, 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Net sales | 60,668 | 64,622 | Cash and deposits | 8,781 | 8,201 |
| Cost of sales | 32,538 | 38,106 | Notes and accounts receivable - trade | 7,444 | 11,746 |
| Gross profit | 28,130 | 26,515 | Inventories | 25,240 | 35,909 |
| Selling, general and administrative expenses | 18,465 | 20,227 | Other current assets | 1,156 | 1,550 |
| Operating profit | 9,664 | 6,288 | Total current assets | 42,623 | 57,407 |
| Other income (expenses) | -510 | -166 | Net property, plant and equipment | 5,857 | 6,255 |
| Profit before income taxes | 9,154 | 6,122 | Goodwill | 20 | 21 |
| Total income taxes | 1,411 | 1,040 | Investments and other assets | 4,305 | 4,910 |
| Profit attributable to owners of parent | 7,741 | 5,075 | Total non-current assets | 10,183 | 11,187 |
| EBITDA | 10,862 | 7,545 | Total assets | 52,807 | 68,594 |
| D/E ratio | $0.3 x$ | $0.6 x$ | Notes and accounts payable - trade | 6,391 | 7,875 |
| Equity ratio | 51.5\% | 46.8\% | Short-term borrowings | - | 9,176 |
| Debt / EBITDA ${ }^{1}$ | 0.5x | 1.8x | Current portion of long-term borrowings | 1,252 | 1,252 |
| ROE ${ }^{1}$ | 41.4\% | 21.3\% | Other current liabilities | 8,389 | 7,784 |
| 1 Debt / EBITDA and ROE are calculated on an annually adjusted basis |  |  | Long-term borrowings | 5,822 | 7,883 |
|  |  |  | Other long-term liabilities | 2,295 | 2,235 |
|  |  |  | Total liabilities | 24,150 | 36,206 |
|  |  |  | Total net assets | 28,656 | 32,387 |
|  |  |  | Total liabilities and net assets | 52,807 | 68,594 |

This material contains information that constitutes "forward-looking statements" of Roland Corporation. Statements other than those related to past or present facts are all statements that constitute forward-looking statements. Such forward-looking statements are based on our assumptions and decisions made in accordance with information currently available, and they are not intended to give any assurances that they will turn out to be correct. Known or unknown risks, uncertainties and other factors underlie the forward-looking statements, and the forward-looking statements may be materially different from the actual results. Matters which may affect the results include the economic environment surrounding our business, demand trends, exchange rate fluctuations and other related circumstances.


[^0]:    ......... Gross Profit
    _ Adjusted Gross Profit: Excluding impact of FX change and the "New Revenue Recognition Standard"

[^1]:    1 YoY comparison excluding the adoption of "Accounting Standard for Revenue Recognition"

[^2]:    1 YoY comparison excluding the adoption of "Accounting Standard for Revenue Recognition"

[^3]:    1 Exchange rates for 12/2021 USD/JPY:109.81, EUR/JPY:129.93, EUR/USD:1.183

[^4]:    1 YoY comparison excluding the adoption of "Accounting Standard for Revenue Recognition"

[^5]:    1 YoY comparison excluding the adoption of＂Accounting Standard for Revenue Recognition＂

