First Quarter of FY2024 Financial Results (Three months ended June 30, 2024)

Kioxia Holdings Corporation

August 8, 2024

© 2024 KIOXIA Holdings Corporation. All Rights Reserved.

Disclaimer

This presentation includes forward-looking statements that represent certain opinions, expectations, beliefs, intentions or estimates regarding the future of Kioxia Holdings Corporation and its consolidated subsidiaries. You can identify forward-looking statements by terms such as "may," "will," "should," "would," "expects," "plans," "anticipates," "could," "intends," "aims," "seeks," "targets," "projects," "anticipates," "contemplates," "believes," "estimates," "predicts," "potential" or "continue" or the negative of these terms or other similar expressions. Forward-looking statements are based largely on our current expectations and projections about future events and trends that we believe may affect our industry, business strategy, short-term and long-term business operations and objectives, financial condition and results of operations. These forward-looking statements involve known and unknown risks, uncertainties, changes in circumstances that are difficult to predict and other factors that may cause our actual results, performance or achievements to be materially different from any future result, performance or achievement expressed or implied by the forward-looking statement. In light of these risks, uncertainties and assumptions, the forward-looking events and circumstances discussed in this presentation may not occur and actual results could differ materially and adversely from those anticipated or implied.

The forward-looking statements included in this presentation are made only as of the date hereof. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee that the future results, performance or events and circumstances reflected in the forward-looking statements will be achieved or occur. We undertake no obligation to update any forward-looking statement for any reason after the date of this presentation to conform these statements to actual results or to changes in our expectations, except as may be required by law.

This presentation includes information and statements regarding the flash memory industry obtained from industry publications and surveys, publicly available sources and from third-party sources considered to be reliable. Whilst this presentation is provided in good faith, it does not purport to be comprehensive and has not been independently verified.

This presentation has been prepared to provide information on our consolidated financial results and does not constitute or form part of an offer or invitation to sell or a solicitation of an offer to buy or subscribe for or otherwise acquire any securities in any jurisdiction or an inducement to engage in investment activity nor shall it form the basis of or be relied on in connection with any contract thereof.

All company names, product names and service names may be trademarks of their respective companies.

Financial Results Overview¹

| (in billion yon) | EV22 04 EV24 04 | | |
|---|-----------------|---------|--------|
| (in billion yen) | FY23 Q4 | FY24 Q1 | QoQ |
| Revenue | 322.1 | 428.5 | +106.4 |
| Operating Profit | 43.9 | 125.9 | +82.0 |
| Margin | 14% | 29% | +16pt |
| Net Income | 10.3 | 69.8 | +59.5 |
| Margin | 3% | 16% | +13pt |
| Additional detail (included in above figure | es) | | |

 Depreciation and Amortization²
 81.6
 78.5
 (3.1)

 PPA Impact^{3, 4}
 (0.3)
 (0.3)
 0.0

 Income Tax Expense
 6.9
 30.0
 +23.1

¹ Based on the reviewed consolidated financial statements prepared under IFRS

² EBITDA is operating profit plus depreciation and amortization, which is indicative of our cash-based profitability. EBITDA for FY24 Q1 is calculated as follows: operating profit of 125.9 billion yen plus depreciation and amortization of 78.5 billion yen totaling 204.4 billion yen.

³ Amount of financial impact of PPA on operating profit caused by the past business combinations.

⁴ Non-GAAP measures are indicative of core ongoing operating results. Non-GAAP operating profit for FY24 Q1 is calculated as follows: operating profit of 125.9 billion yen plus PPA impact of 0.3 billion yen totaling 126.2 billion yen. Non-GAAP net income for FY24 Q1 is calculated as follows: net income of 69.8 billion yen plus PPA impact of 0.3 billion yen minus a tax adjustment for a total of 70.0 billion yen.

Recent Sales Trends

| | FY23 Q4 | FY24 Q1 |
|--------------------|------------------|-------------|
| Bit growth | High-single- | Low-teens % |
| (QoQ) ¹ | digit % increase | increase |
| ASP ¹ | High-teens % | Around 20% |
| (JPY, QoQ) | increase | increase |

- Kioxia FY24Q1 revenue reached a record high and operating profit increased due to a rise in ASPs from an improvement in the supply-demand balance, an increase in flash memory shipments by recovery in flash memory demand and depreciation of JPY.
- ASP on a U.S. dollar basis rose in the mid-teens % range in this quarter.

1. Bit basis

New Products and Technology

- Introduced industry's highest capacity 2Tb QLC flash memory with the latest BiCS FLASH[™] technology, elevating storage devices to a new capacity point in multiple application segments including AI.
- Started mass production of the eighth-generation BiCS FLASH[™] 1Tb TLC delivering a major leap in performance, density and cost effectiveness by applying CBA (CMOS directly Bonded to Array) technology in July.
- Completed the new flash memory manufacturing building (K2) in the Kitakami Plant, will start operation in the fall of 2025.

Industry/Market Trends and Outlook

- The supply-demand imbalance has been corrected due to the normalization of customer inventories and recovery in demand.
- While demand for PCs is recovering weakly, demand for smartphones is gradually recovering. Replacement demand is expected with the proliferation of on-device AI feature models, the memory content growth per unit, and operating system updates.
- Demand for data center and enterprise SSDs is growing due to normalization of customer inventories and AI demand. In addition to high-density and high-capacity SSDs for AI applications, demand for general server is also expected.
- With growing demand for AI applications and memory content per unit, industry experts remain confident in the growth potential of the flash memory market and the underlying demand drivers in the long term horizon.
- Kioxia will strive for efficient business operations by optimizing production in line with market conditions and managing operating expenses and manufacturing costs.

KIOXIA