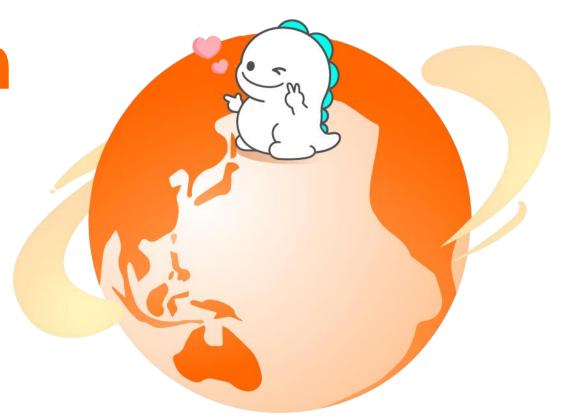
Joyy

Company Presentation

December 2023



Disclaimer



This presentation has been prepared by JOYY Inc. (the "Company") solely for information purpose. By viewing or accessing the information contained in this material, you hereby acknowledge and agree that no representations, warranties or undertakings, express or implied, are made by the Company or any of its directors, shareholders, employees, agents, affiliates, advisors or representatives as to, and no reliance should be placed upon, the accuracy, fairness, completeness or correctness of the information or opinions presented or contained in this presentation. None of the Company or any of its directors, shareholders, employees, agents, affiliates, advisors or representatives accept any responsibility whatsoever (in negligence or otherwise) for any loss howsoever arising from any information presented or contained in this presentation or otherwise arising in connection with the presentation. The information presented or contained in this presentation is subject to change without notice and its accuracy is not guaranteed.

This presentation does not constitute an offer to sell or issue or an invitation or recommendation to purchase or subscribe for any securities of the Company for sale in the United States or anywhere else. No securities of the Company may be sold in the United States without registration with the United States Securities and Exchange Commission (the "SEC") or an exemption from such registration pursuant to the Securities Act of 1933, as amended (the "Securities Act") and the rules and regulations thereunder. No part of this presentation shall form the basis of or be relied upon in connection with any contract or investment decision in relation to any securities or otherwise. This presentation does not contain all relevant information relating to the Company or its securities, particularly with respect to the risks and special considerations involved with an investment in the securities of the Company. Nothing contained in this presentation shall be relied upon as a promise or representation as to the past or future performance of the Company. Past performance does not guarantee or predict future performance. You acknowledge that any assessment of the Company that may be made by you will be independent of this presentation and that you will be solely responsible for your own assessment of the market and the market position of the Company and that you will conduct your own analysis and be solely responsible for forming your own view of the potential future performance of the Company.

Certain statements in this presentation, and other statements that the Company may make, are forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Securities Exchange Act of 1934, as amended. These statements reflect the Company's intent, beliefs or current expectations about the future. These statements can be recognized by the use of words such as "expects," "plans," "will," "estimates," "projects," "intends," "anticipates," "believes," "confident" or words of similar meaning. These forward-looking statements are not guarantees of future performance and are based on a number of assumptions about the Company's operations and other factors, many of which are beyond the Company's control, and accordingly, actual results may differ materially from these forward-looking statements. The Company or any of its affiliates, advisers or representatives has no obligation and does not undertake to revise forward-looking statements to reflect future events or circumstances.

This presentation also contains non-GAAP financial measures, the presentation of which is not intended to be considered in isolation or as a substitute for the financial information prepared and presented in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP). In addition, the Company's calculation of these non-GAAP financial measures may be different from the calculation used by other companies, and therefore comparability may be limited. The reconciliation of those measures to the most comparable GAAP measures is contained within this document or available at the Company website https://ir.joyy.com/.

1

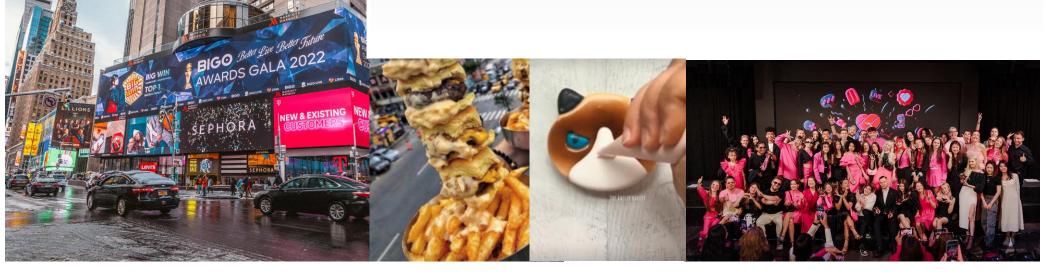
Company Overview







Enrich Lives Through Technology



A Global Technology Company and Leader in Social Entertainment



Diverse Product Matrix

Livestreaming
Short Videos
Multiuser Social Networking
Instant Messaging

Leading Position



#2 Social App

By Global Consumer Spending

in 2022²

Massive User Base



277mm

Global Monthly Active Users¹

Geographic Coverage



150+

Countries

Extensive Localized Operations



30+

Localized Operation Offices

Global Team



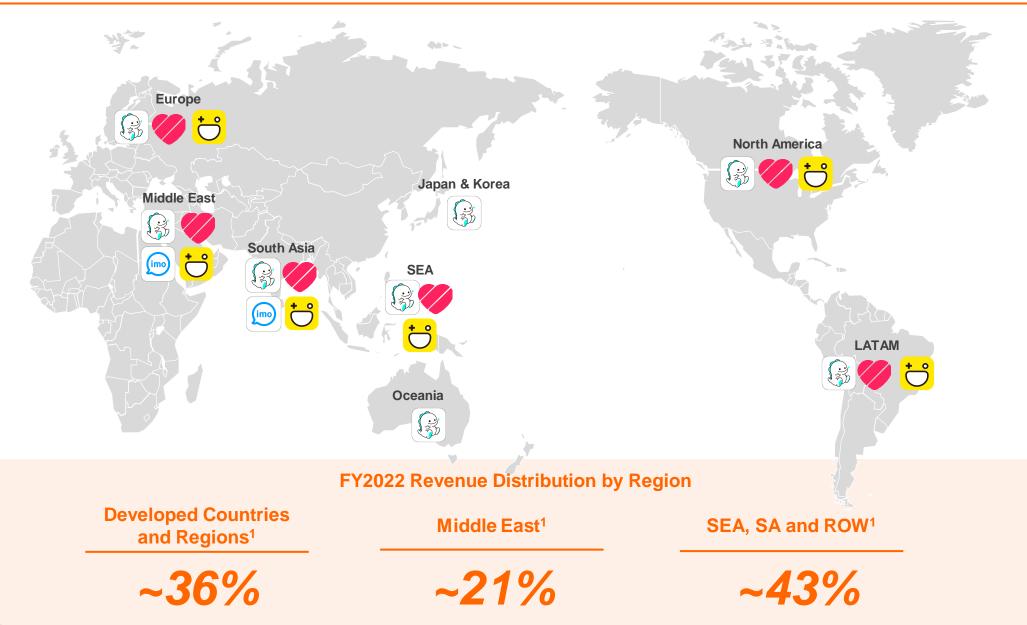
~7,000

Employees Worldwide

- 1. Refers to the number of global average mobile monthly active users of the social entertainment platforms operated by the Company in 3Q23 from Company filings.
- 2. Data.ai (formerly known as App Annie) report, State of Mobile 2023, dated January 11, 2023.

Our Strategy: Localization Through Globalization





Notes:

^{1.} Percentage of the Company's total revenues by region in FY2022 from the Company's 20F filings. Developed Countries and Regions mainly included the U.S., the U.K., Japan, South Korea and Australia. Middle East mainly included Saudi Arabia and other countries in the region. SEA, SA and ROW mainly included mainland China, countries located in Southeast Asia, South Asia, and rest of the world.



Group Revenue	Group Non-GAAP Net Profit ¹	BIGO Non-GAAP Operating Margin ¹		
In USD	In USD			
3Q23 \$567.1mm FY22 \$2.4bn	3Q23 \$81.2mm FY22 \$199.3mm	3Q23 16.6% FY22 14.4%		
Group Operating Cashflow Capital Return ²		Total Cash Balance ³		
In USD	In USD	In USD		
4	4			
^{3Q23} \$72.9mm	^{3Q23} \$55.7mm	^{3Q23} \$3.8bn		

Notes:

^{1.} Non-GAAP net income/margin is a non-GAAP financial measure. For a discussion of the use of non-GAAP financial measures and reconciliation with the GAAP measures, please refer to the section on non-GAAP financial measures in the Company's press release.

^{2.} Refers to the aggregated amount of capital utilized on dividends and share buyback by the Company during the period.

^{3.} Refers to cash and cash equivalents, restricted cash and cash equivalents, short-term deposits, restricted short-term deposits and short-term investments.

Recent Developments



Bigo Live: A Leading Global Social Livestreaming Platform





40.3mm MAU¹ in 3Q23



Leading market position

Global social livestreaming platform



Expanding global presence

North America, Europe, Middle East, Asia, Latin America, and beyond



Strong monetization capability

#2 Social App by Consumer Spending in 2022^2

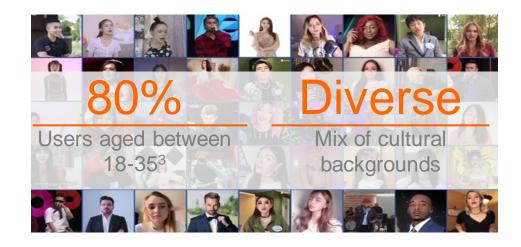
Accelerating User Growth¹



in mm



A Vibrant Community

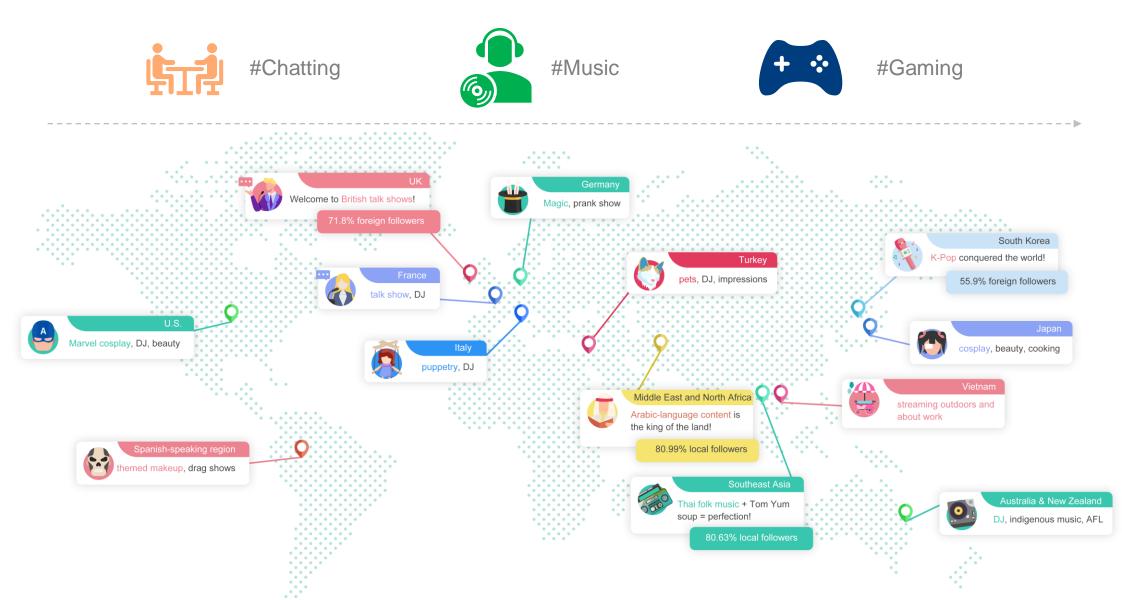


Source: Company filings, Company internal data, Data.ai (App Annie)

- 1. Refers to the number of average mobile monthly active users of Bigo Live as disclosed in the Company's earnings release.
- Data.ai (formerly known as App Annie) report, State of Mobile 2023, dated January 11, 2023.
- 3. Internal data. Calculated as the number of monthly active users aged between 18-35 divided by the number of monthly active users who provided age information as of the end of the quarter.



Most Popular Interest Categories







Bigo Live introduced several original reality shows and mini-series, with the entire production process carried out by Bigo Live's own local team.



Bigo Live has been amplifying Families' social function, yielding positive results in terms of user acquisition, payment conversion, the recruitment of long-tail streamers, and interaction among its global Family members.



Likee: A Global Short Video Platform





41.0mm MAU¹ in 3Q23



Leading market position

A global short video platform



Global presence

Middle East, Europe, SA, SEA, and beyond



Monetization ramping up

#4 Social App by Consumer Spending in Saudi Arabia in 2022²

Sustained breakeven³ in the first three quarters of 2023



A Vibrant Content Community





Monetization

Today





Future



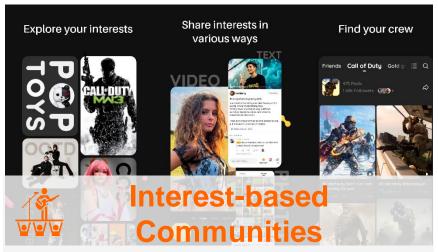
Advertising + E-commerce

Votes:

- 1. Company internal data. Content creators refers to active users who uploaded short-form videos or hosted livestreaming sessions in the quarter.
- Data.ai (formerly known as App Annie) report, State of Mobile 2023, dated January 11, 2023.
- 3. This is a non-GAAP measure and internal data. Product level profit/cashflow figures are mainly for the convenience of evaluating product performance only.







Likee launched a community feature called "Loop" that helps users with similar interests connect with each other.



Likee held its first-ever Summer Party and invited numerous top creators and brand representatives.

Hago: Multiplayer Social Platform





5.0mm MAU in 3Q23





Leading multiplayer social platform in SEA

Casual Games + Social Channels¹

95.8 minutes²

Daily Average Time Spent on Social Channels

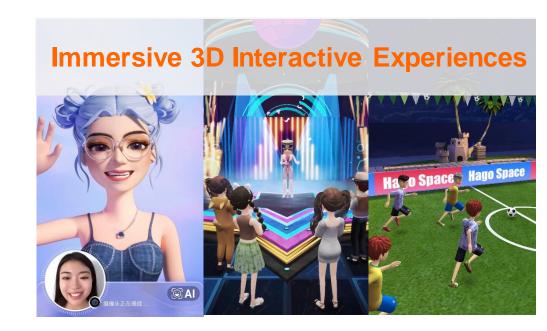


Global presence SEA, SA, LATAM, and beyond



Monetization ramping up

Operating cashflow remained positive in 3Q2023³



Notes:

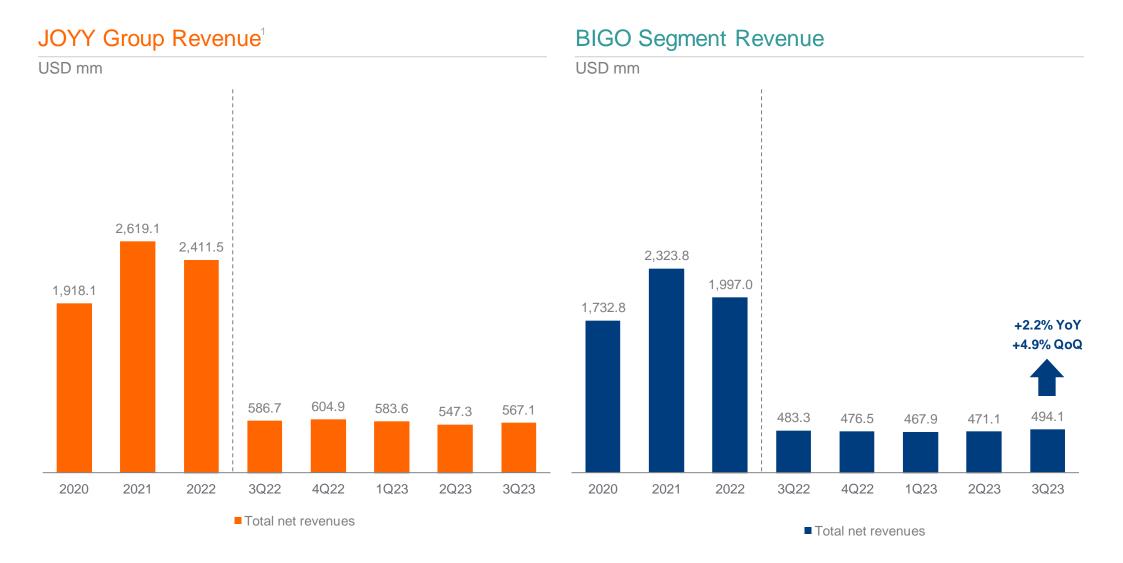
- 1. Social Channels refers to multiuser video/audio chatrooms, Hago Space, and the group text features.
- 2. Internal Data 3Q2023. Daily Average Time Spent on Social Channels refers to the average DAU's time spent on the above mentioned features per day during the period.
- 3. This is a non-GAAP measure and internal data. Product level profit/cashflow figures are mainly for the convenience of evaluating product performance only.



Financial Highlights

Group and BIGO Segment Revenue





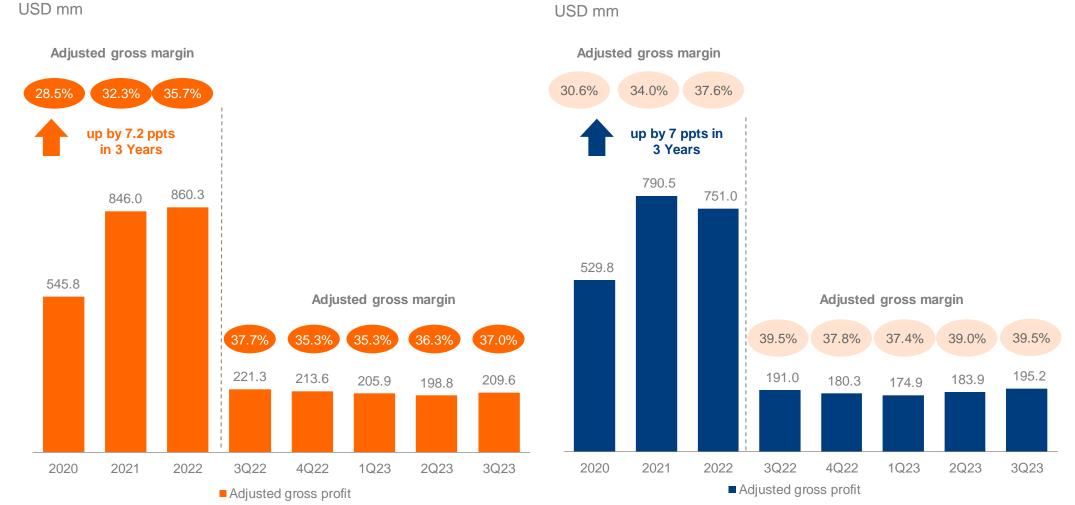
Note

^{1.} On November 16, 2020, the Company entered into definitive agreements with Baidu, Inc. (Nasdaq: BIDU) ("Baidu"). Pursuant to the agreements, Baidu would acquire JOYY's domestic video-based entertainment live streaming business ("YY Live"), which includes YY mobile app, YY.com website and PC YY, among others, for an aggregate purchase price of approximately US\$3.6 billion in cash, subject to certain adjustments. Subsequently, the sale was substantially completed on February 8, 2021, with certain matters remaining to be completed in the future. As a result, the historical financial results of YY Live are reflected in the Company's consolidated financial statements as discontinued operations and the Company ceased consolidation of YY Live business since February 8, 2021. On September 6, 2022, the Company consolidated the financial results of an investee upon the closing of certain financing transaction as announced on August 22, 2022. The financial information and non-GAAP financial information disclosed in this press release is presented on a continuing operations basis, unless otherwise specifically stated.

Healthy Gross Margin Trend



JOYY Group Adjusted Gross Profit^{1&2} BIGO Segment Adjusted Gross Profit^{1&2}



Notes:

2. Adjusted gross profit/margin exclude SBC expenses.

^{1.} On November 16, 2020, the Company entered into definitive agreements with Baidu, Inc. (Nasdaq: BIDU) ("Baidu"). Pursuant to the agreements, Baidu would acquire JOYY's domestic video-based entertainment live streaming business ("YY Live"), which includes YY mobile app, YY.com website and PC YY, among others, for an aggregate purchase price of approximately US\$3.6 billion in cash, subject to certain adjustments. Subsequently, the sale was substantially completed on February 8, 2021, with certain matters remaining to be completed in the future. As a result, the historical financial results of YY Live are reflected in the Company's consolidated financial statements as discontinued operations and the Company ceased consolidation of YY Live business since February 8, 2021. On September 6, 2022, the Company consolidated the financial results of an investee upon the closing of certain financing transaction as announced on August 22, 2022. The financial information and non-GAAP financial information disclosed in this press release is presented on a continuing operations basis, unless otherwise specifically stated.



24.4%

2.8%

13.4%

8.2%

1Q23

23.4%

2.5%

12.6%

8.3%

2Q23

23.0%

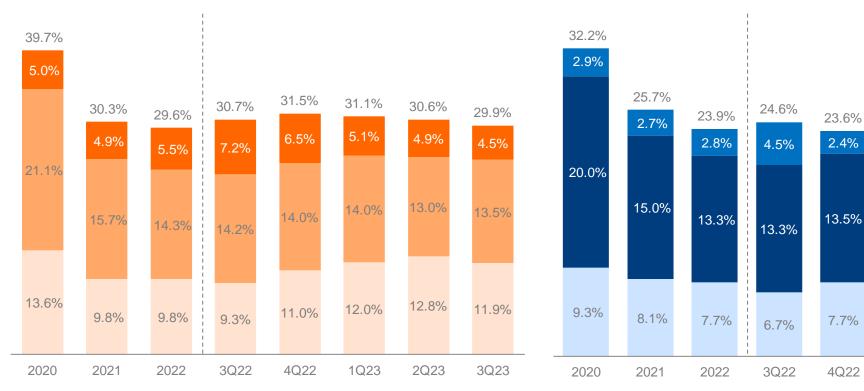
2.3%

13.0%

7.7%

3Q23

JOYY Group Non-GAAP Operating Expenses Margin^{1&2} BIGO Non-GAAP Operating Expenses Margin^{1&2}



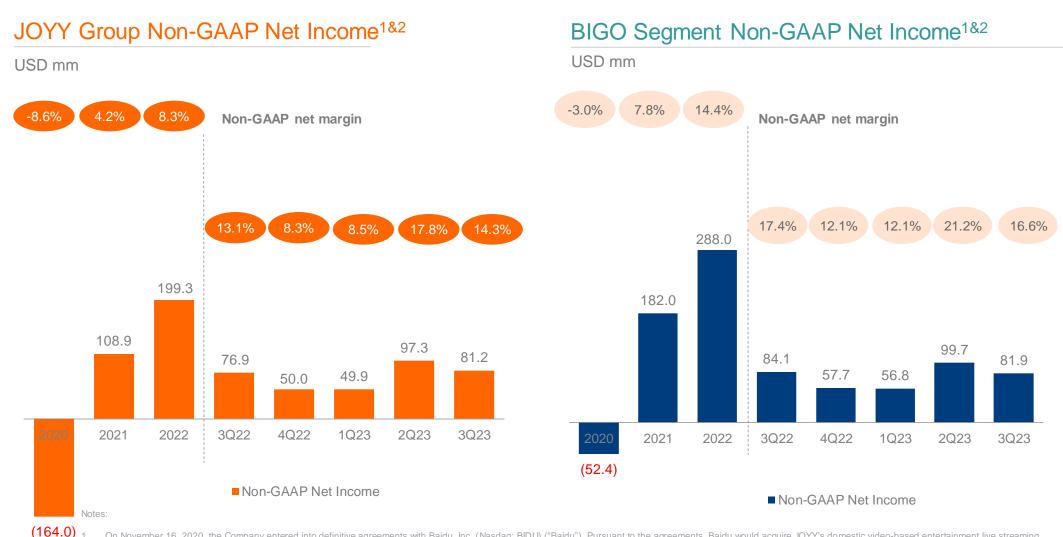
- General and administrative expenses
- Sales and marketing expenses
- Research and development expenses

- General and administrative expenses
- Sales and marketing expenses
- Research and development expenses

Notes

- 1. On November 16, 2020, the Company entered into definitive agreements with Baidu, Inc. (Nasdaq: BIDU) ("Baidu"). Pursuant to the agreements, Baidu would acquire JOYY's domestic video-based entertainment live streaming business ("YY Live"), which includes YY mobile app, YY.com website and PC YY, among others, for an aggregate purchase price of approximately US\$3.6 billion in cash, subject to certain adjustments. Subsequently, the sale was substantially completed on February 8, 2021, with certain matters remaining to be completed in the future. As a result, the historical financial results of YY Live are reflected in the Company's consolidated financial statements as discontinued operations and the Company ceased consolidation of YY Live business since February 8, 2021. On September 6, 2022, the Company consolidated the financial results of an investee upon the closing of certain financing transaction as announced on August 22, 2022. The financial information and non-GAAP financial information disclosed in this press release is presented on a continuing operations basis, unless otherwise specifically stated.
- 2. Adjusted operating expenses exclude SBC expenses, impairment of goodwill and investments, and amortization of intangible assets from business acquisitions.

Steady Improvement in Non-GAAP Profitability



- 1. On November 16, 2020, the Company entered into definitive agreements with Baidu, Inc. (Nasdaq: BIDU) ("Baidu"). Pursuant to the agreements, Baidu would acquire JOYY's domestic video-based entertainment live streaming business ("YY Live"), which includes YY mobile app, YY.com website and PC YY, among others, for an aggregate purchase price of approximately US\$3.6 billion in cash, subject to certain adjustments. Subsequently, the sale was substantially completed on February 8, 2021, with certain matters remaining to be completed in the future. As a result, the historical financial results of YY Live are reflected in the Company's consolidated financial statements as discontinued operations and the Company ceased consolidation of YY Live business since February 8, 2021. On September 6, 2022, the Company consolidated the financial results of an investee upon the closing of certain financing transaction as announced on August 22, 2022. The financial information and non-GAAP financial information disclosed in this press release is presented on a continuing operations basis, unless otherwise specifically stated.
- 2. Non-GAAP net income is a non-GAAP financial measure, which is defined as net income (loss) from continuing operations attributable to controlling interest of JOYY excluding share-based compensation expenses, impairment of goodwill and investments, amortization of intangible assets from business acquisitions, (loss) gain on disposal and deemed disposal of subsidiaries and business, gain on disposal of investments, gain (loss) on fair value change of investments, reconciling items on the share of equity method investments, gain (loss) on extinguishment of debt and derivative, interest expenses related to the convertible bonds' amortization to face value and income tax effects of above non-GAAP reconciling items and adjustments.

Strong Balance Sheet and Operating Cashflow



Key Balance Sheet Items ¹	As of Sept. 30, 2023	Strong Operating Cashflow ¹					
USD mm		USD mm					
Cash and cash equivalents	1,239.7						
Restricted cash and cash equivalents	317.1						
Short-term deposits	1,911.2	316.5					
Restricted short-term deposits	82.2						
Short-term investments	272.5	210.4					
Total Cash	3,822.8						
Total current assets	4,172.2		117.1				
Total Assets	8,449.2		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	78.5	67.5	61.8	72.9
Total current liabilities	3,054.2		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
Total Liabilities	3,141.0	FY2021 FY2022	3Q22	4Q22	1Q23	2Q23	3Q23
Total Liabilities, Mezzanine Equity and Shareholders' Equity	8,449.2	■ Net operating cashflow					

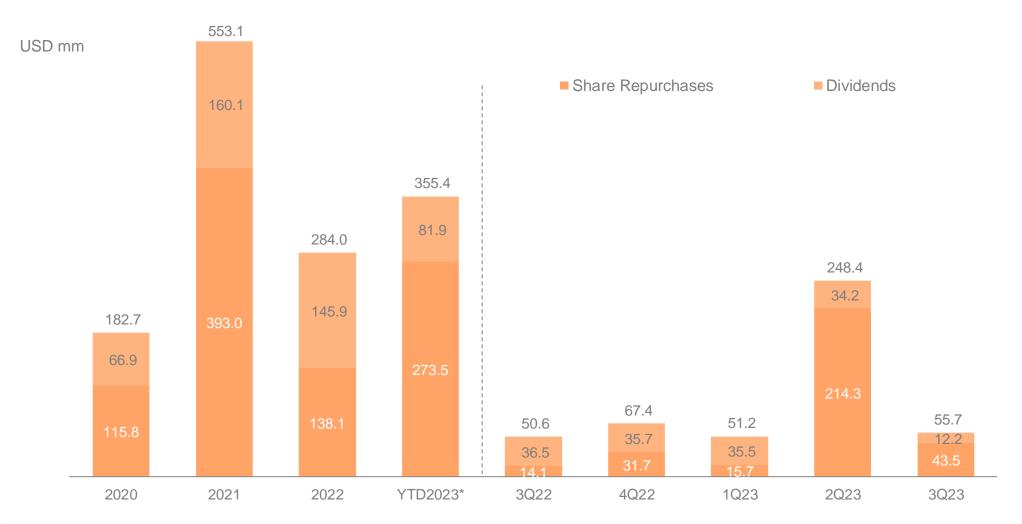
Note:

^{1.} On November 16, 2020, the Company entered into definitive agreements with Baidu, Inc. (Nasdaq: BIDU) ("Baidu"). Pursuant to the agreements, Baidu would acquire JOYY's domestic video-based entertainment live streaming business ("YY Live"), which includes YY mobile app, YY.com website and PC YY, among others, for an aggregate purchase price of approximately US\$3.6 billion in cash, subject to certain adjustments. Subsequently, the sale was substantially completed on February 8, 2021, with certain matters remaining to be completed in the future. As a result, the historical financial results of YY Live are reflected in the Company's consolidated financial statements as discontinued operations and the Company ceased consolidation of YY Live business since February 8, 2021. On September 6, 2022, the Company consolidated the financial results of an investee upon the closing of certain financing transaction as announced on August 22, 2022. The financial information and non-GAAP financial information disclosed in this press release is presented on a continuing operations basis, unless otherwise specifically stated.



Share Repurchases and Dividends

Aggregated capital return between 2020 and 3Q2023 reached US\$1.38 billion



Thank you!

IR Contacts

JOYY Inc. ICR, Inc.

Email: joyy-ir@joyy.com Email: JOYY@icrinc.com

