We define a Daily Active User, or DAU, as a registered Snapchat user who opens the Snapchat application at least once during a defined 24-hour period. We calculate average DAUs for a particular quarter by adding the number of DAUs on each day of that quarter and dividing that sum by the number of days in that quarter. DAUs are broken out by geography because markets have different characteristics. We define average revenue per user, or ARPU, as quarterly revenue divided by the average DAUs. For purposes of calculating ARPU, revenue by user geography is apportioned to each region based on our determination of the geographic location in which advertising impressions are delivered, as this approximates revenue based on user activity. This allocation differs from our components of revenue disclosure in the notes to our consolidated financial statements, where revenue is based on the billing address of the advertising customer. For information concerning these metrics as measured by us, see “Management’s Discussion and Analysis of Financial Condition and Results of Operations” in our most recent periodic report filed with the U.S. Securities and Exchange Commission, or the SEC, which is available on the SEC’s website at www.sec.gov. Additional information will be made available in our periodic report that will be filed with the SEC for our most recently completed quarter and other filings that we make from time to time with the SEC. Unless otherwise stated, statistical information regarding our users and their activities is determined by calculating the daily average of the selected activity for the most recently completed quarter included in this presentation. While these metrics are determined based on what we believe to be reasonable estimates of our user base for the applicable period of measurement, there are inherent challenges in measuring how our products are used across large populations globally. For example, there may be individuals who have unauthorized or multiple Snapchat accounts, even though we forbid that in our Terms of Service and implement measures to detect and suppress that behavior. We have not determined the number of such multiple accounts. Changes in our products, infrastructure, mobile operating systems, or metric tracking system, or the introduction of new products, may impact our ability to accurately determine active users or other metrics and we may not determine such inaccuracies promptly. We also believe that we do not capture all data regarding each of our active users. Technical issues may result in data not being recorded from every user’s application. For example, because some Snapchat features can be used without internet connectivity, we may not count a DAU because we don’t receive timely notice that a user has opened the Snapchat application. This undercounting may increase as we grow in Rest of World markets where many users may have poor connectivity. For example, because we do not report metrics to reflect this underreporting. We believe that we have adequate controls to collect user metrics, however, there is no uniform industry standard. We continually seek to identify such technical issues and improve both our accuracy and precision, including ensuring that our investors and others can understand the factors impacting our business, but these and new issues may continue in the future, including if there continues to be no uniform industry standard. Some of our demographic data may be incomplete or inaccurate. For example, because users self-report their dates of birth, our age-demographic data may differ from our users’ actual ages. And because users who signed up for Snapchat before June 2013 were not asked to supply their date of birth, we may exclude those users from our age demographics or estimate their ages based on a sample of the self-reported ages that we do have. If our active users provide us with incorrect or incomplete information regarding their age or other attributes, then our estimates may prove inaccurate and fail to meet investor expectations. See https://businesshelp.snapchat.com/ for details. In the past we have relied on third-party analytics providers to calculate our metrics, but today we rely primarily on our analytics platform that we developed and operate. We count a DAU only when a user opens the application and only once per user per day. We believe this methodology more accurately measures our user engagement. We have multiple pipelines of user data that we use to determine whether a user has opened the application during a particular day, and becoming a DAU. This provides redundancy in the event one pipeline of data were to become unavailable for technical reasons, and also gives us redundant data to help measure how users interact with our application, if we fail to maintain an effective analytics platform, our metrics calculations may be inaccurate. We regularly review, have adjusted in the past, and are likely in the future to adjust our processes for calculating our internal metrics to improve their accuracy. As a result of such adjustments, our DAUs or other metrics may not be comparable to those in prior periods. Our measures of DAUs may differ from estimates published by third parties or from similarly titled metrics of our competitors due to differences in methodology or data used.

Note Regarding Forward Looking Statements and use of Non-GAAP Financials

This presentation contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act, about us and our industry that involve substantial risks and uncertainties. All statements other than statements of historical facts contained in this presentation, including statements regarding guidance, our future results of operations or financial condition, business strategy plans, user growth and engagement, product initiatives, objectives of management for future operations, and advertiser and partner offerings, are forward-looking statements. In some cases, you can identify forward-looking statements because they contain words such as “anticipate,” “believe,” “contemplate,” “continue,” “could,” “estimate,” “expect,” “going to,” “intend,” “may,” “plan,” “potential,” “predict,” “project,” “should,” “target,” “will,” or “would” or the negative of these words or other similar terms or expressions. We caution you that the foregoing may not include all of the forward-looking statements made in this presentation. You should not rely on forward-looking statements as predictions of future events. We have based the forward-looking statements contained in this presentation primarily on our current expectations and projections about future events and trends, including our financial outlook, geo-political conflicts, the COVID-19 pandemic, and macroeconomic conditions, that we believe may continue to affect our business, financial condition, results of operations, and prospects. These forward-looking statements are subject to risks and uncertainties related to: our financial performance; our ability to attain and sustain historical profitability; our ability to generate and sustain positive cash flow; our ability to attract and retain users, publishers, and advertisers; competition and new market entrants; managing our international expansion and our international expansion and our growth and future expenses; compliance with modified and new laws, regulations, and executive actions; our ability to maintain, protect, and enhance our intellectual property; our ability to succeed in existing and new market segments; our ability to attract and retain qualified employees and key personnel; our ability to retain outstanding debt; future acquisitions, divestitures or investments; our ability to achieve cost savings from our strategic repositioning; disruptions to our business as a result of our strategic repositioning; and the potential adverse impact of climate change, natural disasters, health epidemics, macroeconomic conditions, war and other armed conflict, as well as risks, uncertainties, and other factors described in “Risk Factors” and elsewhere in our most recent periodic report filed with the SEC, which is available on the SEC’s website at www.sec.gov. Additional information will be made available in our periodic report that will be filed with the SEC for our most recently completed period and other filings that we make from time to time with the SEC. Moreover, we operate in a very competitive and rapidly changing environment. New risks and uncertainties emerge from time to time, and it is not possible for us to predict all risks and uncertainties that could have an impact on the forward-looking statements contained in this presentation. The results, events, and circumstances reflected in the forward-looking statements may not be achieved or occur, and actual results, events, or circumstances could differ materially from those described in the forward-looking statements. In addition, statements that we “believe” and similar statements reflect our beliefs and opinions on the relevant subject. These statements are based on information available to us as of the date of this presentation. And while we believe that information provides a reasonable basis for these statements, that information may be limited or incomplete. Our forward-looking statements should not be read to indicate that we have conducted an exhaustive inquiry into, or review of, all relevant information. These statements are inherently uncertain, and investors are cautioned not to unduly rely on these statements. The forward-looking statements made in this presentation relate only to events as of the date on which the statements are made. We undertake no obligation to update any forward-looking statements made in this presentation to reflect events or circumstances after the date of this presentation or to reflect new information or the occurrence of unanticipated events, including our forward-looking statements related to geopolitical conflicts, the COVID-19 pandemic, and macroeconomic conditions, except as required by law. We may not actually achieve the plans, intentions, or expectations disclosed in our forward-looking statements, and you should not place undue reliance on our forward-looking statements. Our forward-looking statements do not reflect the potential impact of any future acquisitions, dispositions, joint ventures, restructurings, legal settlements, or investments. Investors and others should note that we may announce material business and financial information to our investors using our websites (including investor.snap.com), filings with the SEC, webcasts, press releases, and conference calls. We use these mediums, including Snapchat and our websites, to communicate with our members and the public about our company, our products, and other issues. It is possible that the information that we make available may be deemed to be material information. We therefore encourage investors and others interested in our company to review the information that we make available on our websites. This presentation includes certain non-GAAP financial measures. These non-GAAP financial measures, which may be different than similarly titled measures used by other companies, are presented to enhance investors’ overall understanding of our financial performance and should not be considered a substitute for, or superior to, the financial information prepared and presented in accordance with GAAP. A reconciliation of GAAP to non-GAAP measures is provided in the appendix of this presentation.
Over 10x Growth in TTM Revenue

Average Daily Active Users

- Over 2x increase in DAU
  - At IPO^2: 158M
  - Q2'22: 347M

Revenue

- Over 10x Growth in TTM Revenue
  - At IPO^3: $404M
  - Q2'22: $4,539M

Adjusted EBITDA^4

- TTM Adjusted EBITDA Profitability
  - At IPO^3: $(459)M
  - Q2'22: $573M

Net Income

- At IPO^3: $(515)M
- Q2'22: $(831)M

---

1. We define a Daily Active User, or DAU, as a registered Snapchat user who opens the Snapchat application at least once during a defined 24-hour period. We calculate average Daily Active Users for a particular quarter by adding the number of DAUs on each day of that quarter and dividing that sum by the number of days in that quarter.

2. DAU at IPO is Q4 2016.

3. TTM at IPO is calculated as Q1 2016 through Q4 2016 and TTM Q2'22 is calculated as Q3 2021 through Q2 2022.

4. We define Adjusted EBITDA as net income (loss), excluding interest income; interest expense; other income (expense), net; income tax benefit (expense); depreciation and amortization; stock-based compensation expense and other payroll related tax expense; and certain other non-cash or non-recurring items impacting net income (loss) from time to time. See Appendix for reconciliation of net loss to Adjusted EBITDA.
Demonstrated Track Record of Innovation

Snap Inc. internal data Q2 2022. See Snap Inc. public filings with the SEC.
Increasing Competition for Ad Dollars

Macroeconomic Challenges

Macro headwinds such as high inflation, rising interest rates, and geopolitical risks disrupting many industry segments that are critical to growing advertising demand.

Auction-driven direct response advertising is the easiest/fastest for clients to dial back for short term cost savings.

Operating Against a Difficult Macro Backdrop

Platform Policy Changes

Recent policy changes have upended a decade of advertising industry standards.

Requires building new models to drive direct response advertising business and tools to measure returns of direct response advertising.

As advertising dollars in aggregate grow more slowly, competition for these dollars intensifies.
Focused Investment to Drive Long-Term Growth

Community Growth
- Innovative Products
- Localization
- Application Performance

Revenue Growth
- Ad Platform Improvements
- New Sources of Revenue
  - Spotlight
  - Snapchat+
  - Snap Map

Augmented Reality
- Core Technology Platform
- Consumer Facing Experiences

Reprioritizing investments to drive adjusted EBITDA and positive FCF
Reprioritizing Investments

We will substantially reduce or eliminate investments not directly connected to our three strategic priorities:

➔ **Snap Originals** – Going forward, we will focus our efforts on content created by our partners and by creators

➔ **Minis and Games** – We will shift Minis and Games into maintenance mode with substantially reduced investment

➔ **Hardware** – We’re narrowing our investment scope in Spectacles to focus on highly differentiated long-term research and development efforts. We will discontinue further development on our flying camera, Pixy

➔ **Zenly, Voisey** – We intend to wind down these standalone apps and focus on Snap Map and Sounds within Snapchat
Productive Investment in our Strategic Priorities

Creating a clear path to adjusted EBITDA profitability and positive free cash flow as we invest for growth:

➔ **Efficient Scaling of Infrastructure Cost** - Continued focus on driving down unit costs and capturing the benefits of our scale

➔ **Scalable Approach to Content Investment** - Focused content investments to drive community engagement

➔ **Team Focused on Strategic Priorities** - Approximately 20% reduction in full time headcount by refocusing on strategic priorities

➔ **Efficient Marketing** - Substantially lower marketing investment focused on accelerating organic community growth and efficient advertiser acquisition

➔ **Reduced Overhead** - Reduced investment in real estate and overhead functions to drive operating leverage
Path to Profitability and Positive Free Cash Flow

Quarter-to-date revenue growth is approximately 8% year-over-year

Forward looking revenue visibility remains limited given uncertainty in the macro environment

$500 million\(^1\) estimated reduction in the annualized cash cost structure\(^2\) relative to Q2’22:

- $50 million estimated reduction in fixed content costs within cost of revenue
- $450 million estimated reduction in adjusted operating expenses\(^3\) inclusive of personnel and other opex cost reductions
- Estimated transition costs of approximately $110 to $175 million, with approximately $95 to $135 million expected to be incurred within adjusted operating expenses\(^2\), and the majority expected to be incurred within Q3’22

Focused on delivering adjusted EBITDA and positive free cash flow at current revenue levels:

- Reduced fixed content costs expected to be fully implemented by end of 2022
- Disciplined management of adjusted operating costs to drive meaningful operating leverage when revenue growth accelerates

\(^1\)The charges that we expect to incur are subject to a number of assumptions, including local law requirements in various jurisdictions, and actual expenses may differ materially from the estimates disclosed above.

\(^2\)Cash cost structure refers to total cost of revenue plus total operating expenses less non cash expenses such as stock based compensation, depreciation, and amortization.

\(^3\)Adjusted operating expenses exclude stock based compensation, depreciation, and amortization.
Stock-Based Compensation & Dilution Management Strategy

➔ We intend to continue to pay our team members competitively and leverage stock-based compensation (SBC) to drive an ownership oriented culture.

➔ We announced our first $500 million stock repurchase program alongside Q2 2022 earnings.

➔ The $500 million stock repurchase program is now complete with 3.1% of outstanding shares repurchased at an average price of $9.75.

➔ Our initial stock repurchase program more than fully offset all SBC related dilution from the trailing 12 months.

➔ We intend to closely monitor the anticipated impact of future SBC driven dilution, our path to sustained free cash flow generation, and our share price, in order to inform future share count and dilution management efforts.

### Stock Repurchase Program

| Date of Announcement: | July 21, 2022 |
| Size of stock repurchase: | $500M |
| Cash, Cash Equivalents, and Marketable Securities at time of announcement: | $4.9B |
| Repurchase as a percentage of cash: | 10% |
| Repurchase as a percentage of outstanding shares | 3.1% |
| Total shares repurchased: | 51,312,314 |
| Average price: | $9.75 |
The Opportunity Ahead
Building Blocks to Accelerate Revenue Growth

**Short Term**
- Grow Community and Engagement
  - Ad Platform Improvements
    - 1P + 3P Measurement Solutions
    - Ranking + Personalization

**Medium Term**
- New Revenue Sources
  - Spotlight
  - Snapchat+
  - Snap Map

**Long Term**
- Leadership in Augmented Reality
Significant Opportunity to Expand Our Community

North America
- 25% penetration\(^3\)
- 99M DAUs\(^1\)
- \(~400M\) smartphones\(^2\)

Europe
- 15% penetration\(^3\)
- 86M DAUs\(^1\)
- \(~560M\) smartphones\(^2\)

Rest of World
- 6% penetration\(^3\)
- 162M DAUs\(^1\)
- \(~2.5B\) smartphones\(^2\)

\(^1\)Snap Inc. internal data Q2 2022. See Snap Inc. public filings with the SEC.
\(^2\)eMarketer 2022 smartphone estimates, February 2022.
\(^3\)Percentage calculated by dividing Snap Inc. Q2 2022 daily active users (DAUs) by total smartphone estimate.
Comparison is illustrative, as each company calculates daily active users differently.

Snap Inc. internal data as compared to publicly reported Facebook data. We define average revenue per user (ARPU) as quarterly revenue divided by the average daily active users (DAUs). We define a daily active user (DAU) as a registered Snapchat user who opens the Snapchat application at least once during a defined 24-hour period. Facebook’s ARPU is calculated as quarterly revenue divided by the average DAUs. Facebook defines DAUs based on user activity only on Facebook and Messenger and not on the company’s other products. See Snap Inc. public filings with the SEC.

Significant progress on ARPU relative to peers at our current stage of growth

$20.00
$15.00
$10.00
$5.00
$0.00

AVERAGE REVENUE PER USER

4  6  8  10  12  14  16  18

AGE OF COMPANY (YEARS)

18 Years Old
11 Years Old

Global

Comparison is illustrative, as each company calculates daily active users differently.

1 Snap Inc. internal data as compared to publicly reported Facebook data. We define average revenue per user (ARPU) as quarterly revenue divided by the average DAUs. We define a daily active user (DAU) as a registered Snapchat user who opens the Snapchat application at least once during a defined 24-hour period. Facebook’s ARPU is calculated as quarterly revenue divided by the average DAUs. Facebook defines DAUs based on user activity only on Facebook and Messenger and not on the company’s other products. See Snap Inc. public filings with the SEC.
**DAU and ARPU Present Long-Term Opportunity**

North America is critical to growing revenue in the near and medium term—and we have a long runway ahead of us.
Demonstrated Leadership in Augmented Reality

Our AR creator community is made up of individuals from over 200 countries and territories.

250K+
Lens Creators have used Lens Studio.

2.5M+
Lenses made by our community.

The Snap Camera drives visual communication between Snapchatters, enabling the next generation of computing.

250M+
Snapchatters engage with AR per day on average.

Snapchatters play with AR Lenses

6B+ times per day on average.

AR builds consumer confidence

7 in 10 consumers are interested in using AR to interact with a product before buying it.

Returns are a $550B problem, which AR can help fix.

AR-guided purchases led to a 25% decrease in returns.

1 Snap Inc. internal data as of December 31, 2021.
2 Snap Inc. internal data Q2 2022.
3 2022 Global Ipsos Study commissioned by Snap Inc. | Base: Global consumers: 13-44 Smartphone users: n=24,758 | Thinking about what you can do using AR both now and in the future, how interested, if at all, are you in each of the following? ‘Interacting with a product before buying it’ (NET: Very / Somewhat interested).
4 ARInsider Article, “Does AR Really Reduce eCommerce Returns?”
Continuing to Invest in the Future of Augmented Reality

We believe that immersive experiences will drive AR utilization — grounded in the real world, shared with friends, and integrated into your life.

**Creation**
Lens Studio
We provide our broader creator community with the same tools used internally at Snap to develop AR Lenses by offering access to Lens Studio.

**Backend**
Lens Cloud
Lens Cloud is a collection of backend services, built on the same infrastructure that powers Snapchat, and vastly expands what developers can build in augmented reality.

**Distribution**
Snapchat, Camera Kit, and Spectacles are where people discover and interact with Lenses, overlaying digital experiences on the real world.
A Refocused Strategy to Drive Long-Term Value Creation

- Invest in our products and platforms to sustain the growth of our community
- Invest heavily in our ad platform to deliver measurable returns on advertising spending while diversifying revenue sources
- Invest in the future of augmented reality
## Non-GAAP Financial Measures Reconciliation - Annual

*(in thousands, unaudited)*

### Adjusted EBITDA Reconciliation

<table>
<thead>
<tr>
<th>Description</th>
<th>TTM 2016</th>
<th>TTM Q2 2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net income (loss)</td>
<td>$ (514,643)</td>
<td>$ (831,100)</td>
</tr>
<tr>
<td>Add (decrease):</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interest income</td>
<td>4,554</td>
<td>14,265</td>
</tr>
<tr>
<td>Interest expense</td>
<td>1,424</td>
<td>18,803</td>
</tr>
<tr>
<td>Other (income) expense, net</td>
<td>4,566</td>
<td>61,368</td>
</tr>
<tr>
<td>Income tax (benefit) expense</td>
<td>(7,080)</td>
<td>29,532</td>
</tr>
<tr>
<td>Depreciation and amortization</td>
<td>29,115</td>
<td>164,764</td>
</tr>
<tr>
<td>Stock-based compensation expense</td>
<td>31,842</td>
<td>1,192,716</td>
</tr>
<tr>
<td>Payroll tax expense related to stock-based compensation</td>
<td>185</td>
<td>73,588</td>
</tr>
<tr>
<td><strong>Adjusted EBITDA</strong>¹</td>
<td>$ (459,243)</td>
<td>$ 572,550</td>
</tr>
</tbody>
</table>

¹ We define Adjusted EBITDA as net income (loss), excluding interest income; interest expense; other income (expense), net; income tax benefit (expense); depreciation and amortization; stock-based compensation expense and other payroll related tax expense; and certain other non-cash or non-recurring items impacting net income (loss) from time to time. Numbers throughout presentation may not foot due to rounding.
Snap Inc.