# Snap Inc. INVESTOR DAY

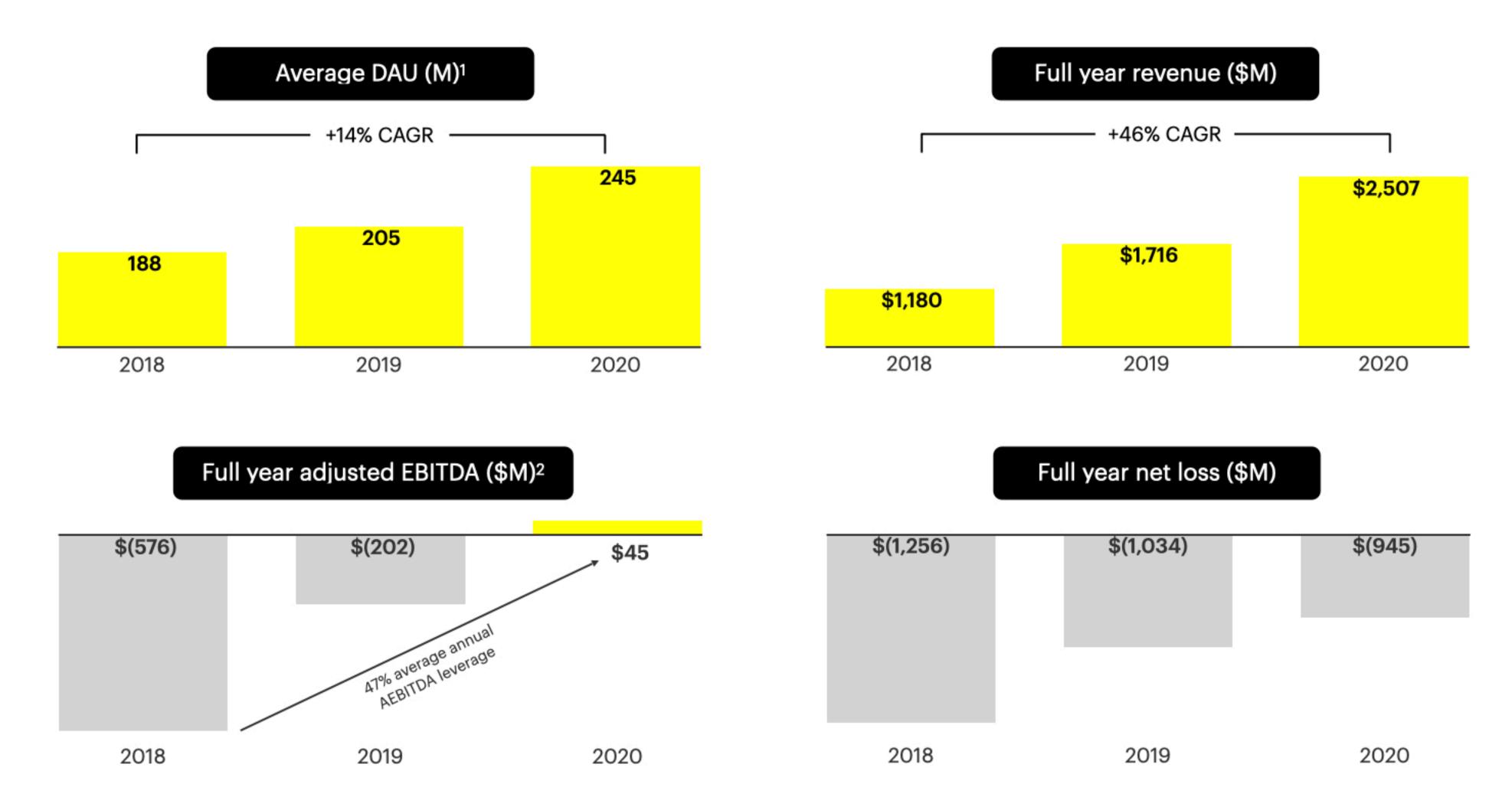
Chief Financial Officer

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#### Note Regarding Forward Looking Statements and use of Non-GAAP financials

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Moreover, we operate in a very competitive 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 or in our Annual Report on Form 10-K for the year ended December 31, 2020 filed with the SEC, which is available on the SEC's website at www.sec.gov. 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 our most recent Annual Report on Form 10-K. 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This presentation includes certain 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.

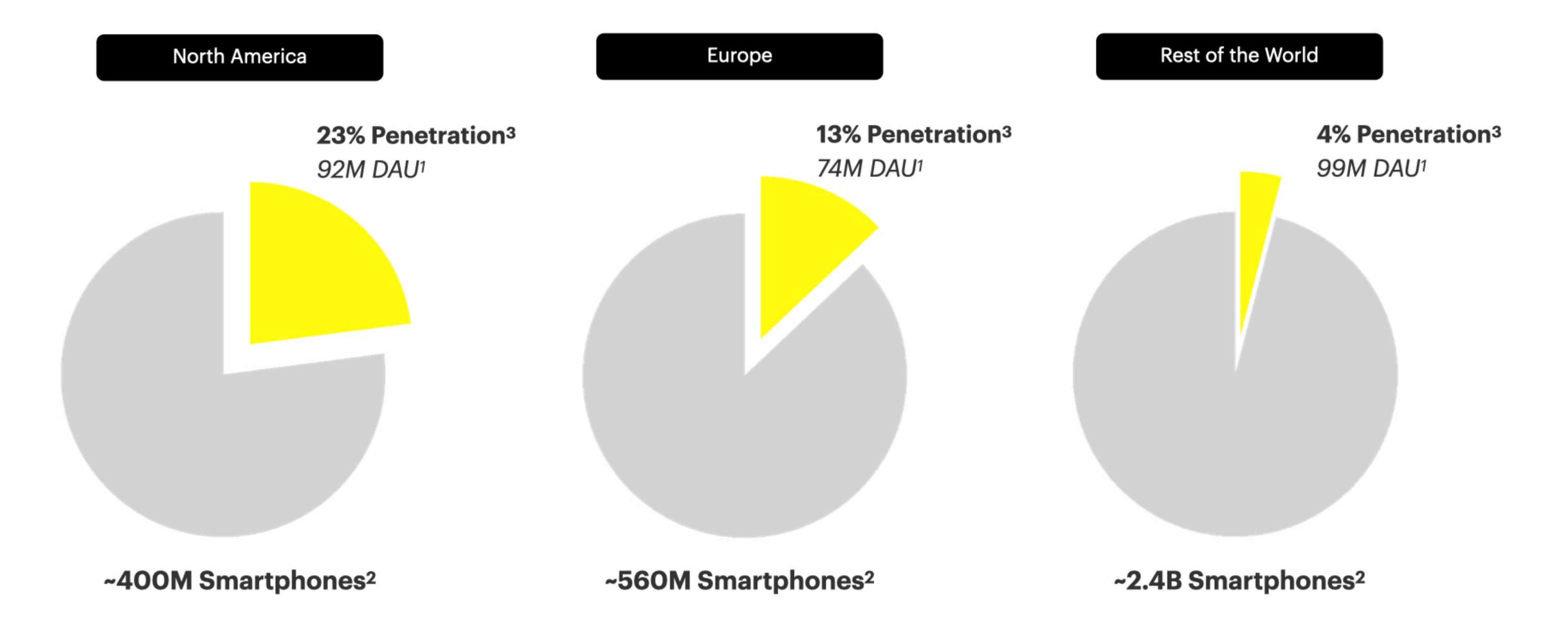
# Focus on Growth and Profitability



<sup>1.</sup> Snap Inc. internal data 2018-2020. See Snap Inc. public filings with the SEC.

<sup>2.</sup> 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 related payroll 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.

#### **Global Penetration**

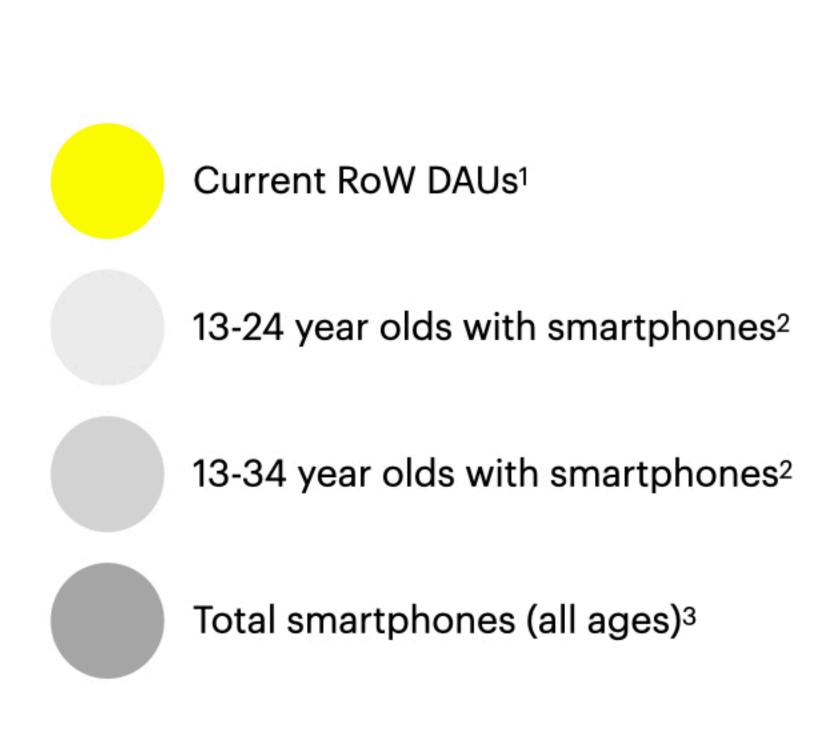


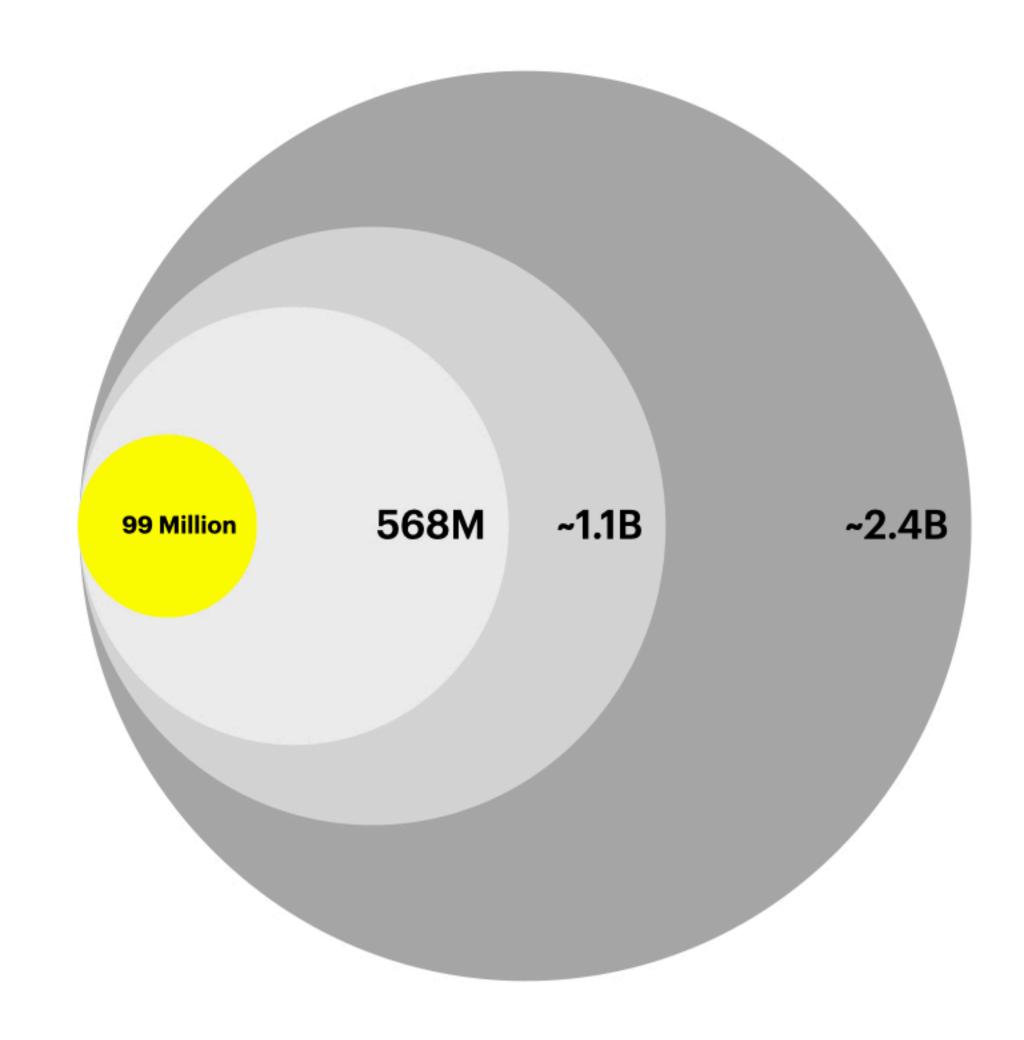
<sup>1.</sup> Snap Inc. internal data Q4 2020. See Snap Inc. public filings with the SEC.

<sup>2.</sup> eMarketer & Newzoo 2020 smartphone estimates.

<sup>3.</sup> Percentage calculated by dividing Snap Inc. DAU by total smartphone estimate.

# **Rest of World Opportunity**





<sup>1.</sup> Snap Inc. internal data Q4 2020. See Snap Inc. public filings with the SEC.

<sup>2.</sup> United Nations population estimates. Smartphone penetration by age cohort is estimated based on population distribution.

<sup>3.</sup> eMarketer & Newzoo 2020 smartphone estimates.

## International Growth Playbook

**LOCAL LANGUAGE** 

**LOCAL LENSES** 

**LOCAL CONTENT** 

LOCAL MARKETING

LOCAL PARTNERSHIPS

35

Languages currently supported<sup>1</sup> 1.5M+

Lenses launched<sup>2</sup>

150K+

Active lens creators globally<sup>3</sup>

Nearly 500

Content partners in

**17** 

Countries around the World<sup>4</sup>

Generate awareness through local marketing initiatives

Preload partnerships
with major handset
OEM's provide
placement & promotion:

SAMSUNG VIVO

Partnerships with local telcos ensure attractive data rating and promotion:





- 1. Snap Inc. internal data as of January 2021
- 2. Snap Inc. internal data as of September 30, 2020.
- 3. Snap Inc. internal data 2020.
- 4. Snap Inc. internal data January 22, 2015 January 29, 2021.

# International Growth Case Study: India

WHY INDIA IS AN ATTRACTIVE MARKET

**INITIATIVES** 

**PROOF POINT** 

Over 8%

annual growth in 4G and 5G mobile subscribers through 2023<sup>1</sup>

**Over 11%** 

annual growth in nominal GDP per capita through 2023<sup>2</sup> 9

Local languages supported<sup>3</sup>

85

Local Discover channels<sup>4</sup>

**5K+** 

Local lens creators<sup>5</sup>

Over 100%

YoY DAU growth in each of the last four quarters<sup>6</sup>

- Informa Tech February 7, 2021
- 2. IHS Markit, Ministry of Statistics & Programme Implementation of India (MOSPI), United Nations (UN), January 15, 2021
- 3. Snap Inc. internal data January 2021
- 4. Snap Inc. internal data as of January 28, 2021.
- 5. Snap Inc. internal data 2020.
- 6. Snap Inc. internal data 2020 vs. 2019. See Snap Inc. public filings with the SEC.

#### Representative Established Markets

#### Representative Growth Opportunity Markets



India Indonesia



Above

**90%** 13-24 penetration

Above

**75%**13-34 penetration

Less than

**20%**13-24 penetration

Less than

**15%**13-34 penetration

Less than

**45%**13-24 penetration

Less than

**35%**13-34 penetration

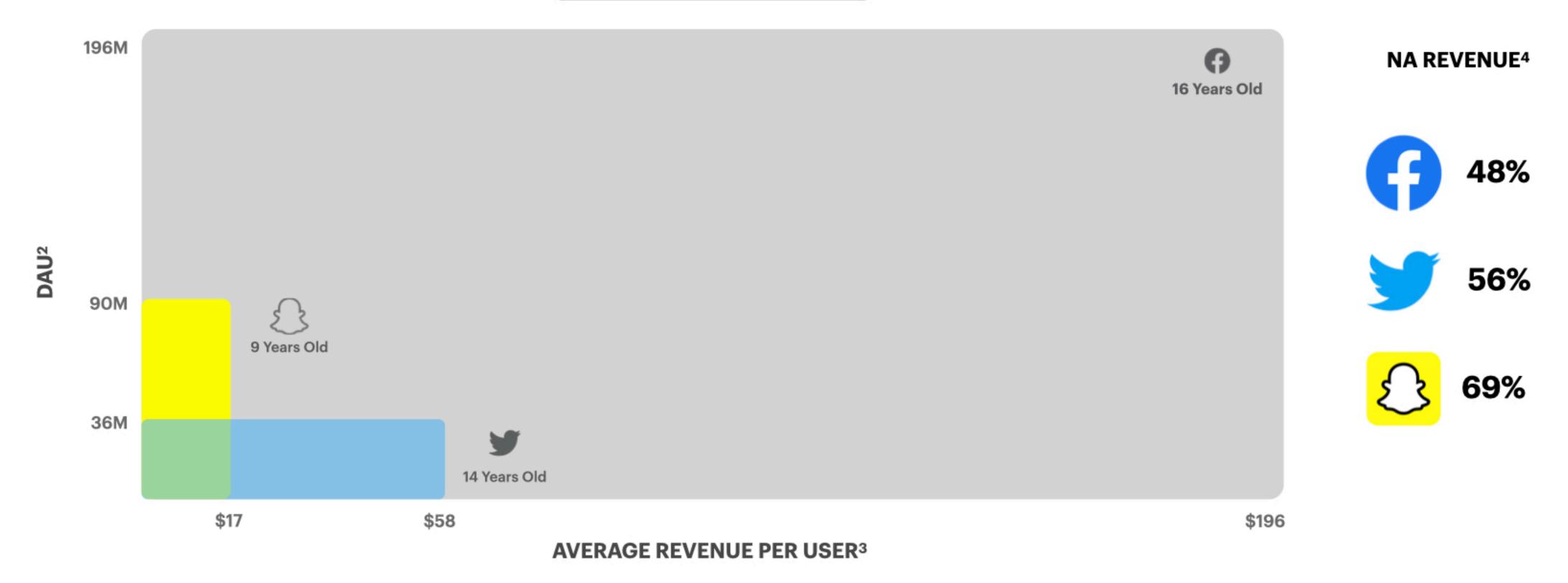
## Average Revenue Per User (ARPU)



We define ARPU as quarterly revenue divided by the average Daily Active Users. ARPU is presented as annual ARPU, calculated as the sum of each reported quarterly ARPU. 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. See Snap Inc. public filings with the SEC.

# Significant DAU and ARPU Opportunity

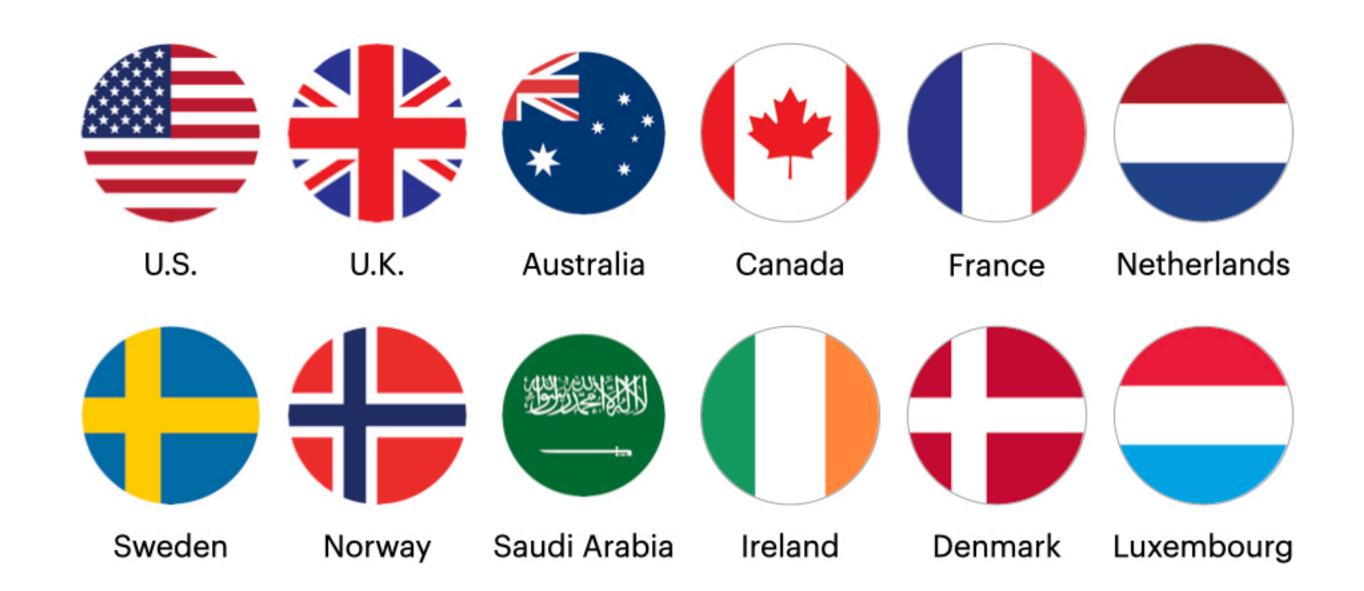
North America<sup>1</sup>



Comparison is illustrative as each Company calculates daily active users differently.

- 1. Snap Inc. includes the U.S., Canada, Mexico, the Caribbean, and Central America. Facebook includes the U.S. and Canada only. Twitter includes the U.S. only.
- 2. Snap Inc. internal data for Q3 2020 as compared to publicly reported Facebook and Twitter data for Q3 2020. We define a Daily Active User as a registered Snapchat user who opens the Snapchat application at least once during a defined 24-hour period. Twitter's monetizable Daily Active Users are shown and is defined by the Company as people, organizations, or other accounts who logged in or were otherwise authenticated and accessed Twitter on any given day through twitter.com or Twitter applications that are able to show ads. Facebook defines Daily Active Users based on user activity only on Facebook and Messenger and not on the Company's other products.
- 3. Snap Inc. internal data for Q4 2019 Q3 2020 as compared to publicly reported Facebook and Twitter data for Q4 2019 Q3 2020. We define ARPU as quarterly revenue divided by the average Daily Active Users. Facebook's ARPU is calculated as quarterly revenue divided by the average Daily Active Users. Facebook's ARPU is calculated as quarterly revenue divided by the average Daily Active Users. ARPU is presented as annual ARPU, calculated as the sum of each reported quarterly ARPU. See Snap. Inc. public filings with the SEC.
- 4. Snap Inc. Q4 2019, Q1 2020, Q2 2020, Q3 2020 North America revenue, Twitter Q4 2019. Q1 2020, Q2 2020, Q3 2020 United States revenue, and Facebook Q4 2019, Q1 2020, Q2 2020, Q3 2020 US & Canada revenue shown.

# Snapchat reaches **70%+** of 13-34 year olds in countries comprising **over half** the world's digital ad spend



# Stories/Discover

#### Double down on brand safe content investments

Opportunity

Growing engagement is expanding the ARPU opportunity

Large CPM opportunity from increasing advertiser density

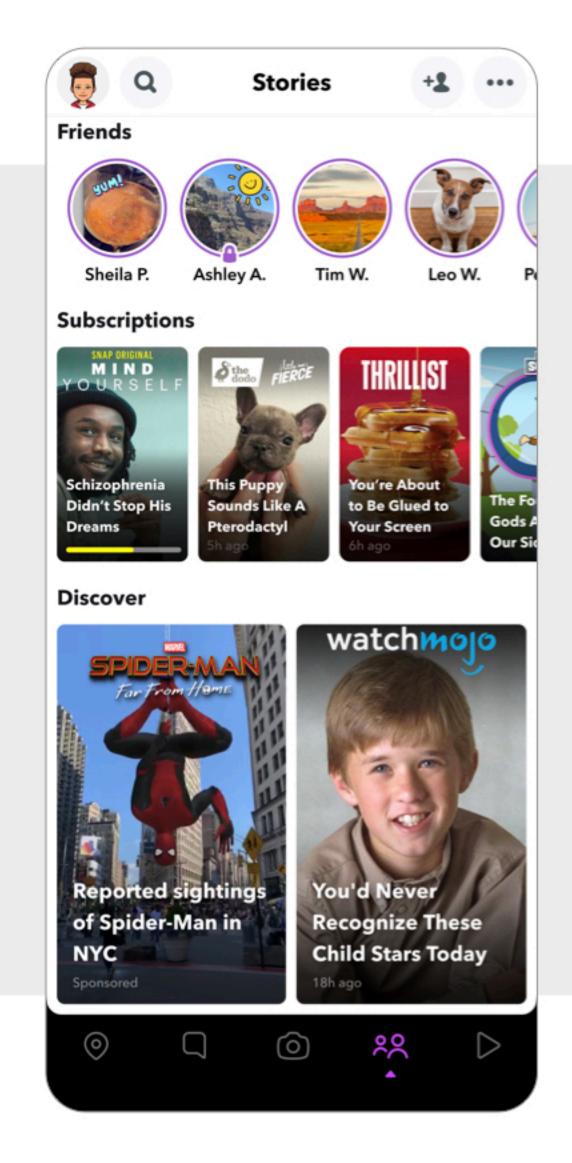
Investing in brand safe premium content to capitalize on shift to mobile

Ongoing adoption of Commercials ad unit

Current Momentum Nearly 70% increase in time spent watching Shows in 2020<sup>1</sup>

70 Shows with a monthly audience of more than 10 million viewers each2

Commercials revenue have more than doubled year over year in each quarter of 20203



<sup>1.</sup> Snap Inc. internal data 2020 vs. 2019.

<sup>2.</sup> Snap Inc. internal data Q4 2020.

<sup>3.</sup> Snap Inc. internal data.

# Camera/AR

#### Invest in new capabilities and find product market fit for AR advertising

Opportunity Virtually unlimited ad inventory from core user behaviors

Finding new use cases to create utility and ROI for advertisers

Adoption of self serve and goal based bidding ad units growing rapidly

Early product market fit for AR try-on and product sampling advertising

Current Momentum

30 app opens per day on average<sup>1</sup>

Over 5 billion Snaps taken per day on average<sup>2</sup>

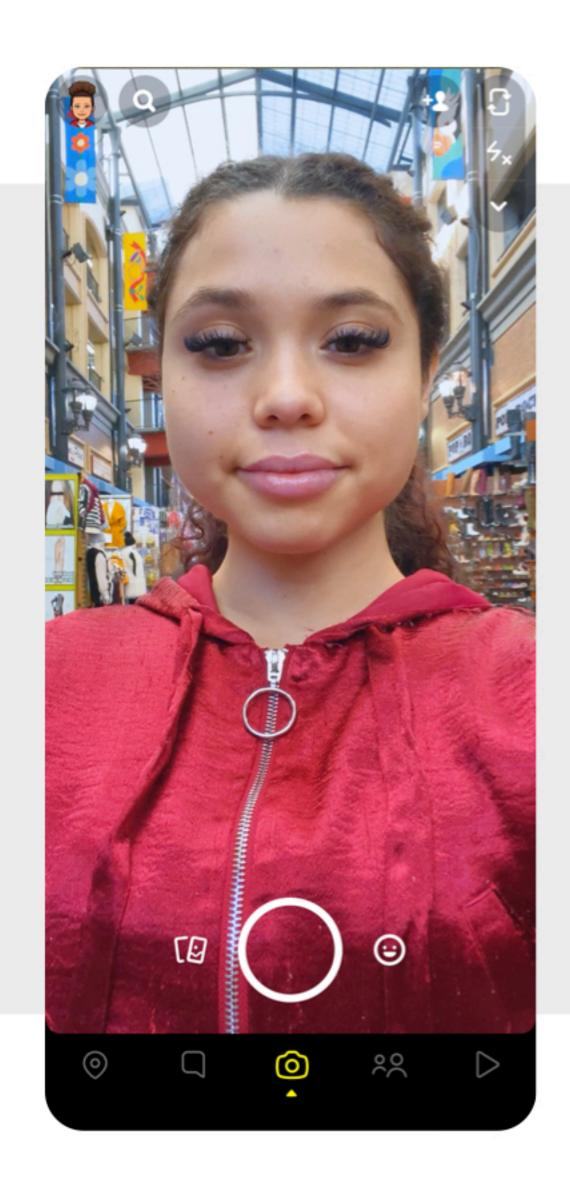
Over 200 million Snapchatters engage with AR every day<sup>2</sup>

Over 1.5 million AR Lenses created by our community to date<sup>3</sup>



<sup>3.</sup> Snap Inc. internal data as of September 30, 2020.

2. Snap Inc. internal data Q4 2020. See Snap Inc. public filings with the SEC.



# Spotlight

#### Untapped ad supply from user generated content

Opportunity

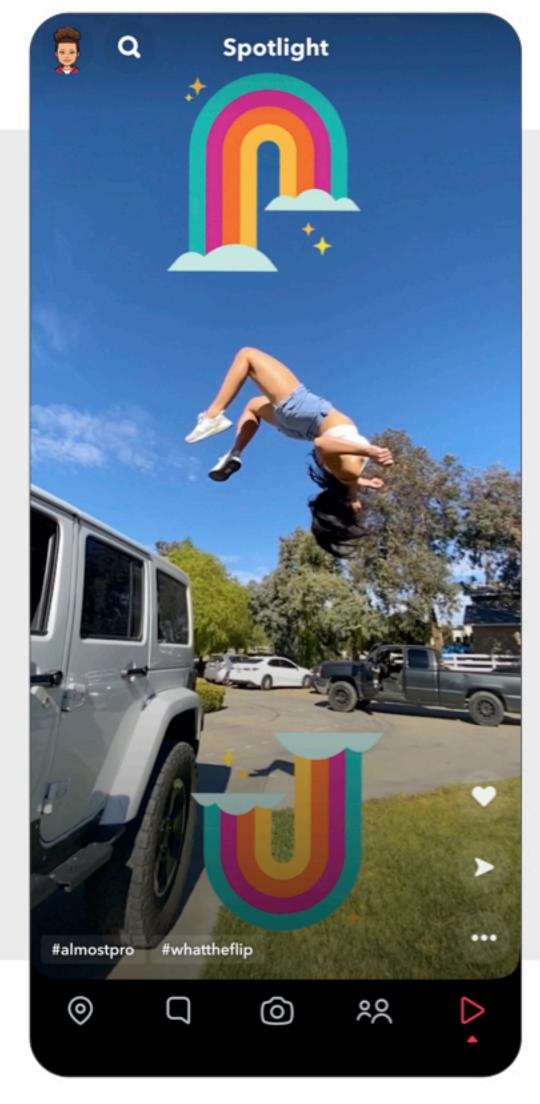
Engagement ramping rapidly as we focus on utility for Snapchatters

Excited about the opportunity for Spotlight to contribute to our ARPU opportunity over time

Will expand inventory of high demand and high CPM ad products

Current Momentum Over 100 million Monthly Active Users<sup>1</sup>

Over 175,000 submissions per day<sup>1</sup>



Snap Inc. internal data January 2021. We define a Monthly Active User as a registered Snapchat user who opens the Snapchat application at least once during the 30-day period ending on the calendar month-end.

# Map

#### Create the world's most personalized map

Opportunity Onboard local brick and mortar businesses as our communities re-open

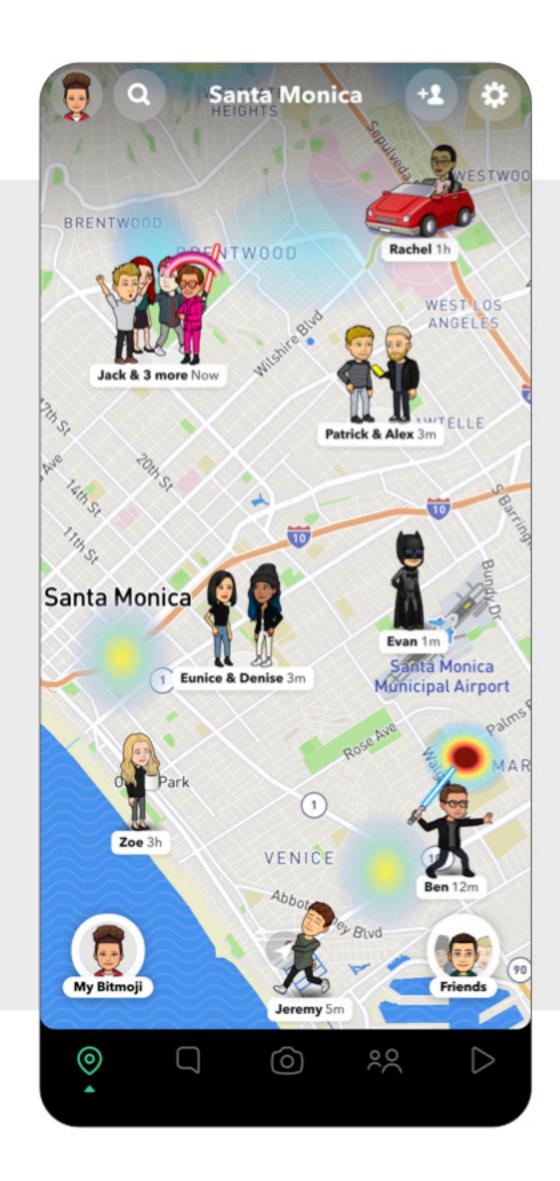
Build utility on the Map for local businesses in 2021 to lay the groundwork

for future monetization

......

Current Momentum Over 250 million Monthly Active Users<sup>1</sup>

Over 35 million business place listings currently on the Map<sup>1</sup>



### **Communications Platform**

#### Visual communication and shared experiences create monetizable engagement

Opportunity

Sharing of sponsored lenses and filters underpin monetization today

Games and Minis present opportunity to scale monetization

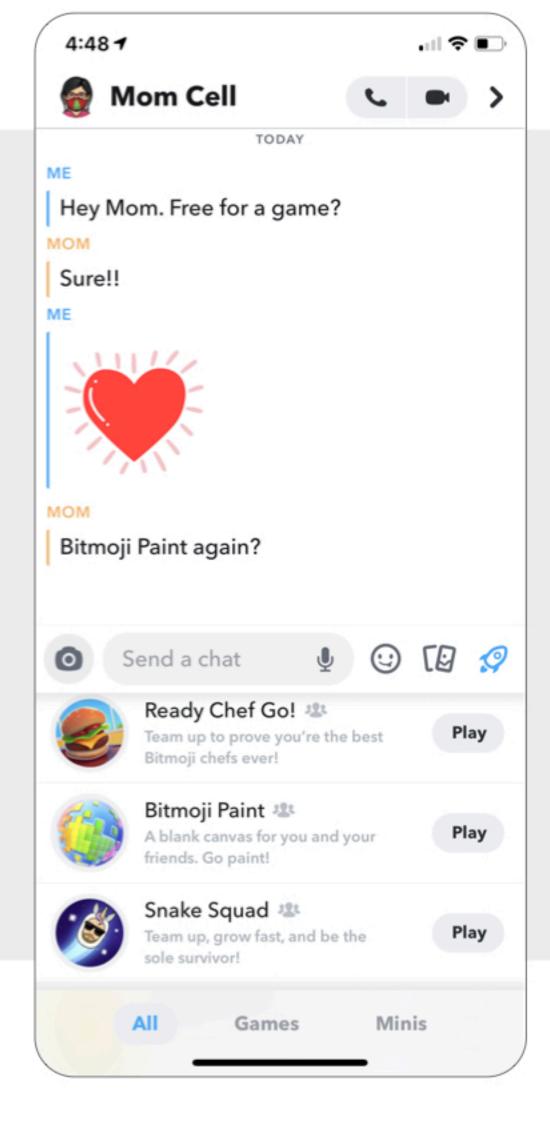
Commercials and Tokens (beta stage) available in Games

Focused on delivering utility for Snapchatters through Minis in near term

CURRENT MOMENTUM Over 30 million Snapchatters play games each month<sup>1</sup>

Over 14 million Snapchatters have tried our recent game Aquapark Multiplayer Edition<sup>2</sup>

Over 1.2 million Snapchatters registered to vote through our Democracy Works mini<sup>3</sup>

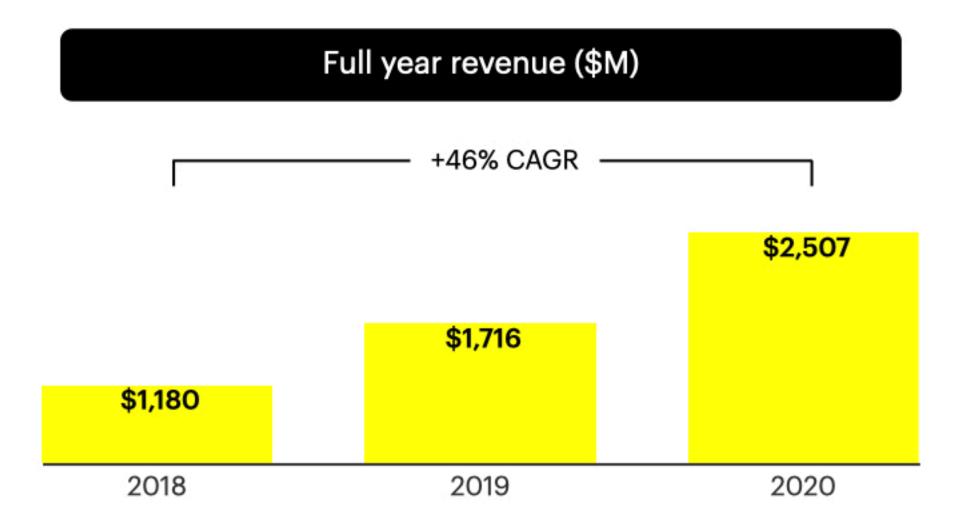


Snap Inc. internal data January 2021.

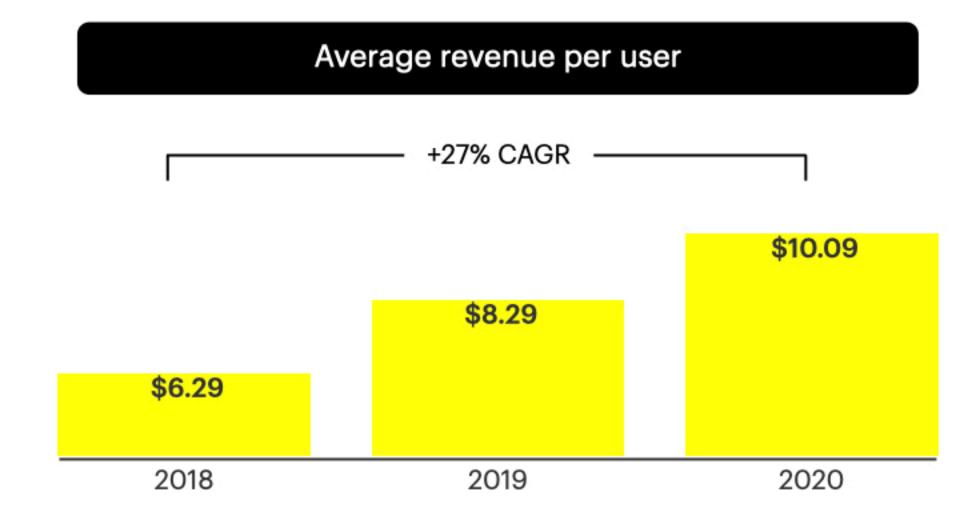
Snap Inc. internal data October 1, 2020 - January 3, 2021. See Snap Inc. public filings with the SEC.

<sup>3.</sup> Snap Inc. internal data September 10, 2020 - October 12, 2020. See Snap Inc. public filings with the SEC.

#### **Building Blocks for Sustained Growth**



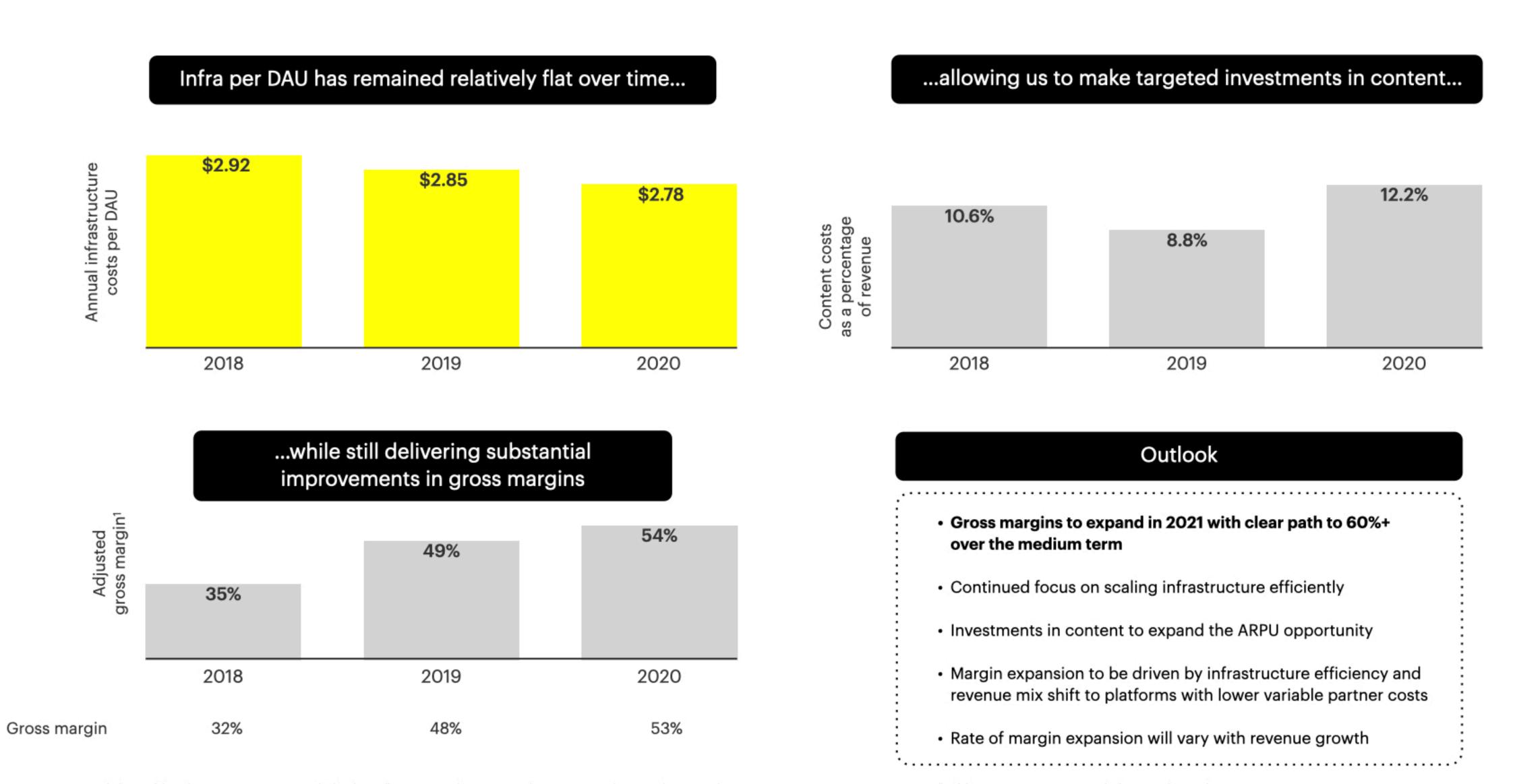
Monetization platform and ad products delivering return on ad spend for advertising partners



#### Outlook

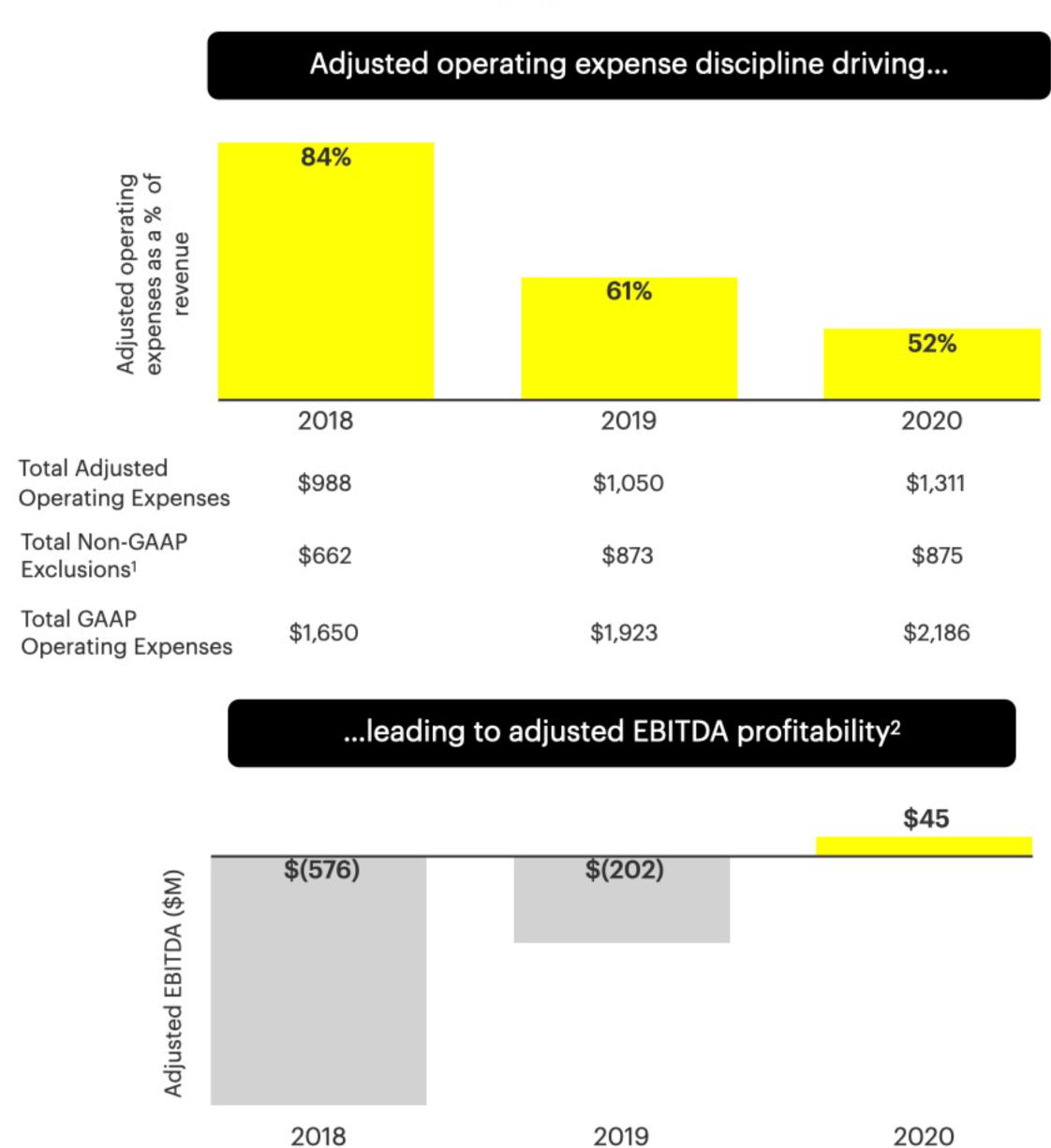
- We see a path to sustained revenue growth of ~50% for several years assuming favorable economic conditions
- Ongoing investments in **Discover** and premium content to drive engagement and inventory growth
- Spotlight to expand premium inventory supply
- Augmented Reality increasingly an ROI driving tool for advertisers, giving Snap a key point of differentiation
- Map is an untapped opportunity to bring millions of small business onto the Snap advertising platform
- Games and Minis to expand Communication monetization opportunity over the medium and longer term
- Will favor community over short term growth rates as we roll out new areas of monetization to maximize long term value

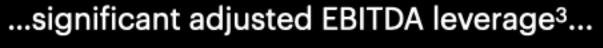
# Scaling Efficiently to Drive Gross Margin Leverage



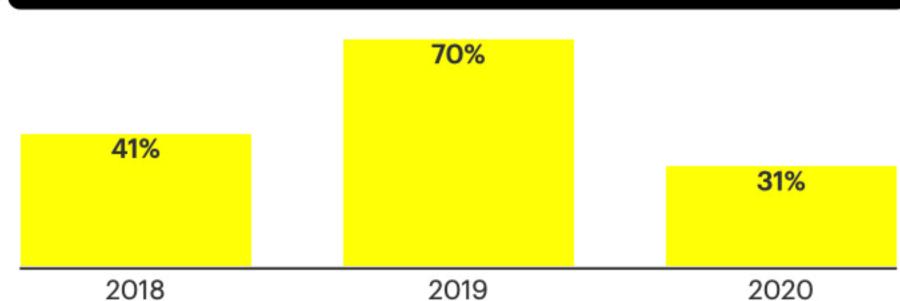
<sup>1.</sup> Excludes stock-based compensation expense and related payroll tax expense, depreciation and amortization, and certain other non-recurring items impacting net income (loss) from time to time. See Appendix for reconciliation of GAAP gross margins to Non-GAAP gross margins.

# Balanced Approach to Investment Driving Path to Profitability







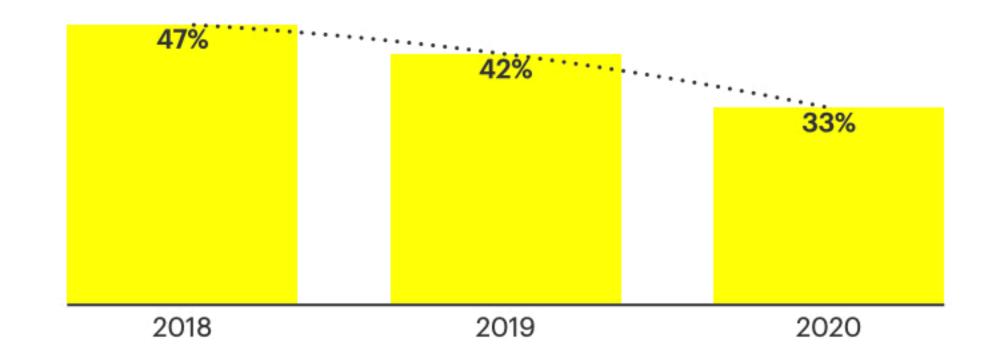


#### Outlook

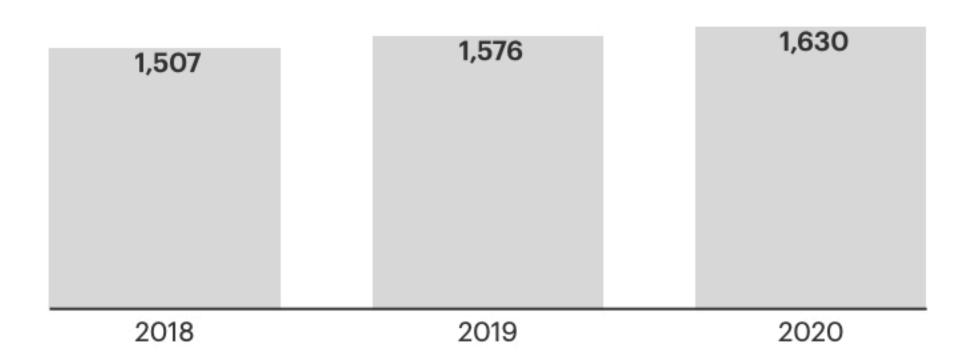
- Balancing approach to investing in the business
- Adjusted operating expense growth in the mid-30% range in 2021, up from 25% in 2020
- Committed to sustained Adjusted EBITDA profitability and continued financial progress
- Lean capex strategy will drive close connection between adj EBITDA and FCF over time
- Excludes stock-based compensation expense and related payroll tax expense, depreciation and amortization, and certain other non-cash or non-recurring items impacting net income (loss) from time to time. See Appendix for reconciliation of GAAP Operating Expenses to Non-GAAP Operating Expenses.
- 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 related payroll 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.
- We define Adjusted EBITDA leverage as the year-over-year change in Adjusted EBITDA divided by the year-over-year change in revenue. Adjusted EBITDA. See Snap Inc. public filings with the SEC.

# Careful Management of SBC to Build Shareholder Value

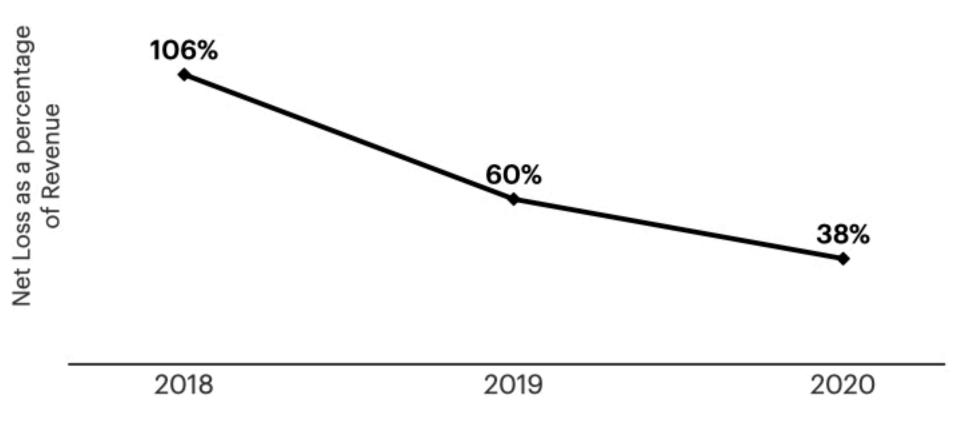
#### Stock-based compensation expense as a % of revenue



#### Fully diluted shares outstanding (M)



#### Net loss as a % of revenue



#### Disciplined management of SBC

- Stock-based compensation accounts for over 80% of the difference between Adjusted EBITDA and GAAP Net Income
- Fosters ownership culture across the entire team
- Achieving sustained positive FCF will create additional options to manage fully diluted shares outstanding
- Growth in fully diluted sharecount went from 4.6% in 2019 to 3.4% in 2020
- See path to sub-3% growth in FDSO in near term excluding any material M&A or financing activity, including potential dilutive impacts from convertible notes already issued

# **Capital Allocation**

Building a Strong Balance Sheet to Ensure Strategic Flexibility

\$2.5 billion in cash and marketable securities

Conservative financial leverage at ~2% of market capitalization<sup>1</sup>

No debt maturing before 2025

Investments to Drive Organic Growth in Top Line

Focus investments in our talent base to drive innovation

Investments in Product and Content to expand the ARPU opportunity over time

Investments in Marketing to grow the community and expand our TAM

Future Investments to Accelerate Product Roadmap

Well established track record of acquisitions and investments to accelerate our product roadmap

Building a strong balance sheet ensures we are prepared when opportunities are available

# Strategic M&A

		Platform	Description	Rationale
L®®KSERY	April 2015	Camera	Application allows users to communicate through augmented reality face filters	Accelerate our augmented reality Lenses product with facial recognition technology
Bitstrips	March 2016	Communication	Bitmoji application lets users create customized cartoon avatars	Integrate Bitmoji avatars into Snapchat to empower self-expression
PLAYCANVAS	March 2017	Games	Cloud-hosted development platform for building games and 3D content	Accelerate our Snap Games product roadmap
zenly	May 2017	Мар	Social map where you can interact with your close friends	Accelerate and enhance our Map platform with location-sharing capabilities
Ariel AI	September 2020	Camera	Al software enabling 3D human perception	Adds capabilities to our AR Lenses
StreetCred	September 2020	Мар	Marketplace where users are rewarded for providing location data	Critical long-term strategy to help Snapchatters understand the world around them
voca.ai	December 2020	Camera	Al-powered voice assistants intended to replace customer service agents	Accelerate our Voice AI and ML efforts, which are key building blocks for our AR roadmap

# Long Term Value Creation



Executing our international growth playbook to grow our community for the long term



Investing in innovation to deepen engagement and expand the ARPU opportunity



Sophisticated ad platform, and innovative ad units, deliver return on ad spend for partners



Scale operations efficiently, and balance investments with growth, to drive positive free cash flow



Conservative balance sheet to prepare for the unexpected and fund the opportunistic

Snap Inc.

# Thank You

Snap Inc.

# Appendix

#### Non-GAAP Financial Measures Reconciliation

(in thousands, unaudited)

		2018	2019	2020
Free Cash Flow Reconciliation				
Net cash used in operating activities		(689,924)	\$ (304,958)	\$ (167,644)
Less:				
Purchases of property and equipment		(120,242)	(36,478)	(57,832)
Free Cash Flow <sup>1</sup>		(810,166)	(341,436)	\$ (225,476)

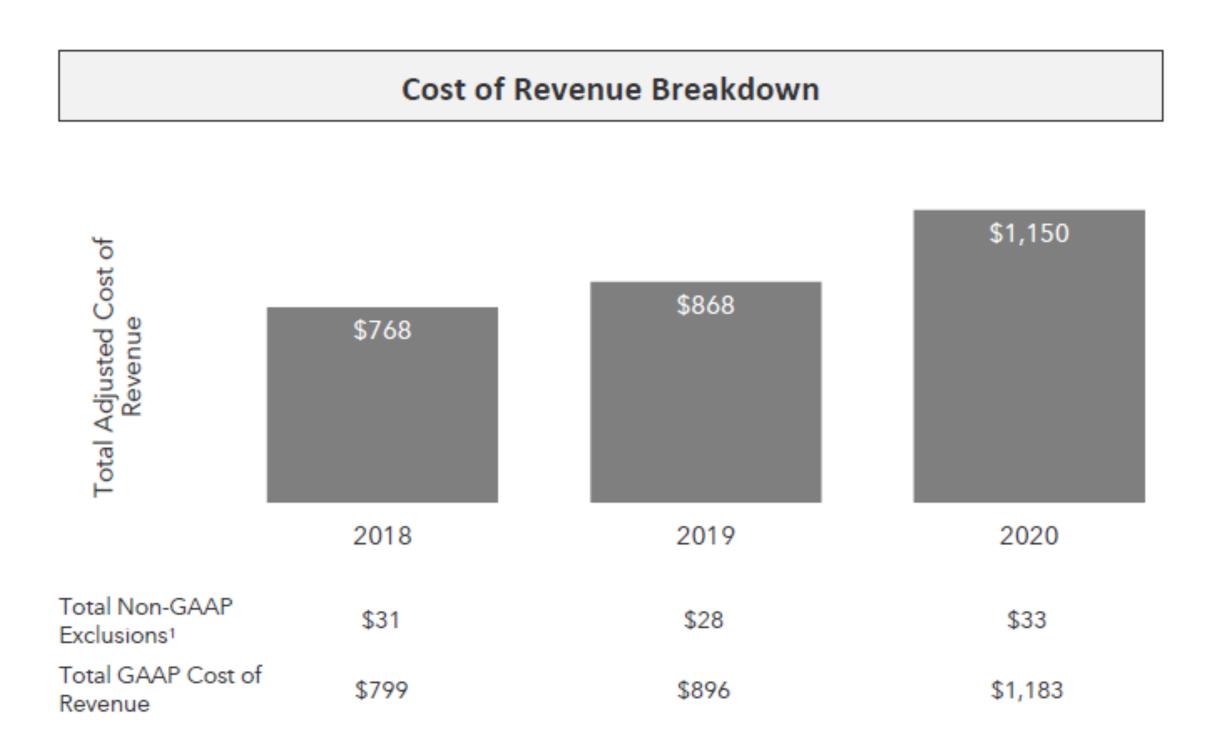
	<u> </u>	2018	2019	2020
Adjusted EBITDA Reconciliation				
Net loss	\$	(1,255,911) \$	(1,033,660) \$	(944,839)
Add (deduct):				
Interest income		(27,228)	(36,042)	(18,127)
Interest expense		3,894	24,994	97,228
Other (income) expense, net		8,248	(59,013)	(14,988)
Income tax (benefit) expense		2,547	393	18,654
Depreciation and amortization		91,648	87,245	86,744
Stock-based compensation expense		538,211	686,013	770,182
Payroll tax expense related to stock-based compensation		21,927	27,840	50,309
Securities class actions legal charges		-	100,000	-
Lease exit charges		31,143	-	-
Reduction in force charges		9,884	-	-
Adjusted EBITDA <sup>2</sup>	\$	(575,637) \$	(202,230) \$	45,163

<sup>&</sup>lt;sup>1</sup> We define Free Cash Flow as net cash provided by (used in) operating activities, reduced by purchases of property and equipment.

<sup>2</sup>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 related payroll tax expense; and certain other non-cash or non-recurring items impacting net income (loss) from time to time. Securities class actions legal charges related to a preliminary agreement to settle the securities class actions that arose following our IPO. Charges recorded are net of amounts directly covered by insurance. These charges are non-recurring and not reflective of underlying trends in our business.

#### Non-GAAP Financial Measures Reconciliation (Continued)

(in thousands, unaudited)



<sup>1</sup> Excludes stock-based compensation expense and related payroll tax expense, depreciation and amortization and certain other non-cash or non-recurring items impacting net income (loss) from time to time.