## ■ PubMatic

## PubMatic Investor Presentation

August 8, 2024

#### SAFE HARBOR

This presentation contains forward-looking statements regarding our future business expectations, including but not limited to our guidance relating to our revenue and adjusted EBITDA for the third quarter of 2024 and revenue, adjusted EBITDA margin and capex for the full year 2024, our expectations regarding our free cash flow, capital expenditures, future hiring, future market growth, our long-term revenue growth and our ability to gain market share. These forward-looking statements are based on our current expectations and assumptions regarding our business, the economy and other future conditions and may differ materially from actual results due to a variety of factors including: our dependency on the overall demand for advertising and the channels we rely on; our existing customers not expanding their usage of our platform, or our failure to attract new publishers; and buyers; our ability to maintain and expand access to spend from buyers and valuable ad impressions from publishers; the rejection of the use of digital advertising by consumers through opt-in, opt-out or ad-blocking technologies or other means; our failure to innovate and develop new solutions that are adopted by publishers; the war between Ukraine and Russia and the ongoing conflict between Israel and Palestine, and the related measures taken in response by the global community; the impacts of inflation as well as fiscal tightening and changes in the interest rate environment; public health crises, including the resulting global economic uncertainty; limitations imposed on our collection, use or disclosure of data about advertisements; the lack of similar or better alternatives to the use of third-party cookies, mobile device IDs or other tracking technologies if such uses are restricted; any failure to scale our platform infrastructure to support anticipated growth and transaction volume; liabilities or fines due to publishers, buyers, and data providers not obtaining consents from consumers for us to process their personal data; any failu

We operate in a competitive and rapidly changing market, and new risks may emerge from time to time. Additional information about risks and uncertainties associated with our business are disclosed in our reports filed from time to time with the Securities and Exchange Commission, including our most recent Form 10-K and any subsequent filings on Forms 10-Q or 8-K, available on our investor relations website at <a href="https://investors.pubmatic.com">https://investors.pubmatic.com</a> and on the Securities and Exchange Commission website at <a href="https://investors.pubmatic.com">www.sec.gov</a>. All information in this presentation is as of August 8, 2024. We undertake no obligation to publicly update any forward-looking statement, whether as a result of new information, future developments or otherwise, except as may be required by law.

In addition to financial information presented in accordance with U.S. generally accepted accounting principles ("GAAP"), this presentation includes certain non-GAAP financial measures, including adjusted EBITDA, adjusted EBITDA margin, Free Cash Flow, non-GAAP net income, non-GAAP net income margin and non-GAAP diluted EPS. We believe that this information can assist investors in evaluating our operational trends, financial performance, and cash generating capacity. These non-GAAP measures are presented for supplemental informational purposes only and should not be considered a substitute for financial information presented in accordance with GAAP. These non-GAAP measures have limitations as analytical tools. For example, other companies may calculate non-GAAP metrics differently or may use other metrics to evaluate their performance, all of which could reduce the usefulness of our non-GAAP financial metrics as tools for comparison. They should not be considered in isolation or as a substitute for analysis of other GAAP financial measures. A reconciliation of these measures to the most directly comparable GAAP measures is included at the end of this presentation.

This presentation contains statistical data, estimates and forecasts that are based on independent industry publications or other publicly available information, as well as other information based on our internal sources. This information involves many assumptions and limitations, and you are cautioned not to give undue weight to these estimates. We have not independently verified the accuracy or completeness of the data contained in these industry publications and other publicly available information. Accordingly, we make no representations as to the accuracy or completeness of that data nor do we undertake to update such data after the date of this presentation.

The trademarks included herein are the property of the owners thereof and are used for reference purposes only.



#### WHAT WE DO

# PubMatic is Building a Better Supply Chain for the Future of Advertising on the Open Internet



## Sell-side technology like PubMatic's is critical to the growth of the open internet

#### **OUR CORE BELIEFS**

- All advertising will become digital, and all digital advertising will become programmatic
- The ad-supported open internet will thrive
- 3 Omnichannel platforms will win vs. point solutions
- 4 Long-term success requires differentiated infrastructure

## THE SUPPLY CHAIN OF THE FUTURE

- Omnichannel
- Global
- Transparent
- Efficient
- Effective
- Privacy-Compliant



#### PUBMATIC OFFERS A LEADING VALUE PROPOSITION ACROSS THE ECOSYSTEM

## We empower customers in three differentiated ways:



#### INTEGRATED PLATFORM

PubMatic's omnichannel sell-side technology efficiently and effectively connects buyers and sellers



## CUSTOMER CONTROL & PARTNERSHIP

Our best-in-class products and customer service empower customers with unprecedented access and control to enable their business model

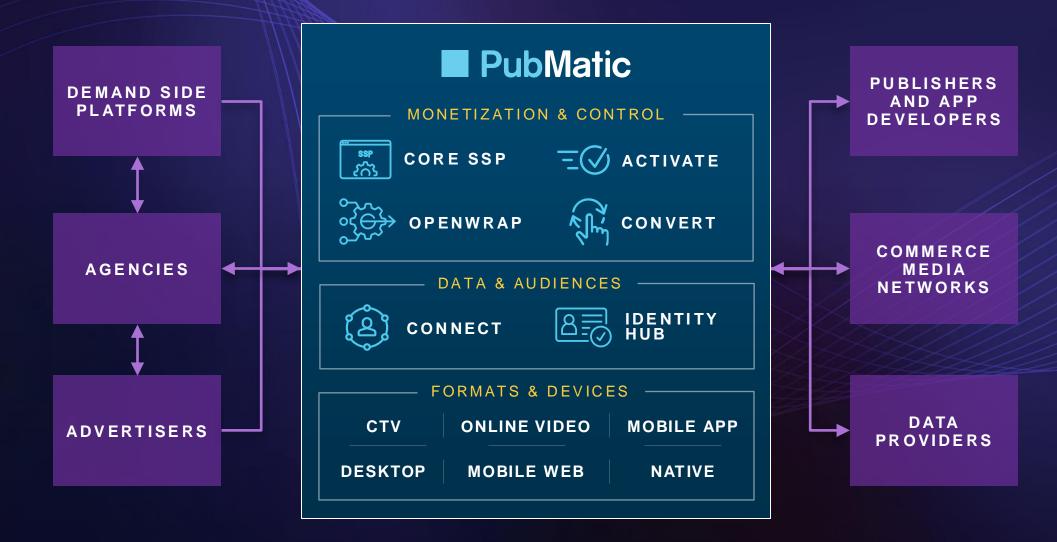


#### SUSTAINED INNOVATION

We own and operate a global infrastructure so we can innovate quickly and without restraint



## PUBMATIC'S FULL-STACK AD TECH DELIVERS VALUE FOR ALL INDUSTRY PARTICIPANTS





### INVESTMENT HIGHLIGHTS



**Scaled Business With Expanding Market Opportunity** 



Strong & Growing Customer Relationships



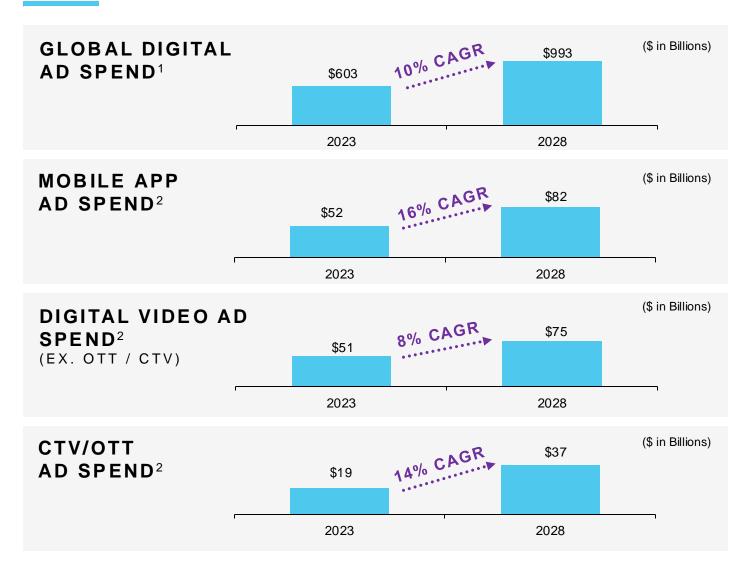
Investments Fuel Revenue Growth & Market Leadership



**Durable Business Model Drives Margin Expansion & Healthy Cash Flow** 



## OMNICHANNEL FOCUS POSITIONS PUBMATIC WELL ACROSS KEY GROWTH AREAS



#### NEW PRODUCTS SIGNFICANTLY EXPAND TAM

- Activate enables direct insertion order buys to shift to programmatic, growing TAM by \$65 billion<sup>2</sup>
- Convert adds commerce media solutions, expanding TAM by \$10 billion<sup>2</sup>



## OMNICHANNEL + OPEN INTERNET OPPORTUNITY DRIVING MARKET SHARE GAINS

ESTIMATED PUBMATIC MARKET SHARE<sup>1</sup>

4-4.5%

LONG-TERM MARKET SHARE OBJECTIVE

20%+

SECULAR SHIFTS DRIVE GROWING LONG-TERM OPPORTUNITIES

Shift to Programmatic

Buyer Consolidation via Supply Path Optimization

Growth in CTV, Commerce & Mobile App Channels

Increased Use of Data Targeting to Drive Higher ROI

<sup>1</sup> In 2023. Excludes China.



## **OUR BUSINESS MODEL**

# Deeper Customer Relationships & Growth via Land and Expand















































































































#### **PUBLISHER FOOTPRINT**

We work with the world's leading content creators across CTV, online video, mobile app, display and native



## STREAMING MEDIA AND CONNECTED TV FUEL REVENUE GROWTH



Premium Indian streaming platform selected PubMatic as a preferred SSP



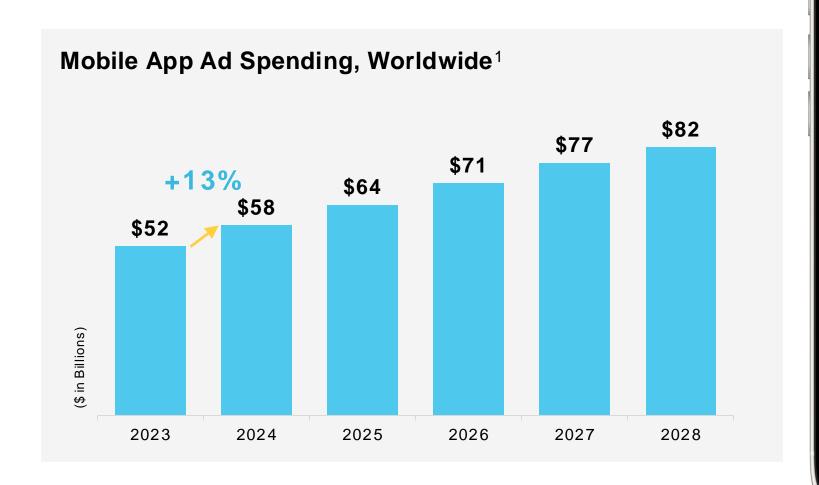
Integrated into the Roku Exchange, maximizing demand for Roku's streaming inventory via SPO relationships and unique buyer demand via Activate

YOY INCREASE IN CTV MONETIZED IMPRESSIONS IN Q2 2024

**NEARLY 2X** 



## MOBILE APP CONTINUES TO DRIVE REVENUE GROWTH AND DIFFERENTIATION



20%+

YOY INCREASE IN OPENWRAP SDK REVENUE IN Q2 2024

**2X** 

<sup>&</sup>lt;sup>1</sup> MAGNA Global, 2024, excludes search and social advertising



YOY INCREASE IN MOBILE APP REVENUE IN Q2 2024

#### SUPPLY PATH **OPTIMIZATION**

Leading ad buyers are consolidating activity on our platform via SPO, driving more spend through PubMatic

#### **ADVERTISERS**









WILLIAMS SONOMA

CALIFORNIA

#### **AGENCIES**



dentsu





HAVAS





**DSPs** 











## SUPPLY PATH OPTIMIZATION ACCELERATION WIDENS COMPETITIVE MOAT



Large greenfield opportunity as only one third of advertisers have engaged in SPO<sup>1</sup>



Adding 50% more buyer-focused salespeople to accelerate relationships



Continued consolidation as scale requirements of digital advertising mount



<sup>&</sup>lt;sup>1</sup> Source: <u>Association of National Advertisers</u>, December 2023



### LAND & EXPAND STRATEGY DRIVES EFFICIENT GROWTH



Adding New Publisher Logos



Continue to acquire new sell-side customers globally, including CTV, transactional commerce, and mobile app clients



Revenue Growth From Existing Publishers



Excluding Yahoo, net dollar-based retention on a TTM basis was 117%<sup>1</sup>



Spend Growth From Existing Buyers



Net spend retention rate from SPO partners with at least three years of spending was 120%<sup>2</sup>

<sup>&</sup>lt;sup>2</sup> We calculate our Supply Path Optimization ("SPO") net spend retention rate by starting with the spend from SPO buyers that have been buyers on our platform for at least three years, in the last prior year ("Prior Period SPO Buyer Spend"). We then calculate the spend from these same buyers in the current year ("Current Period Spend"). Current Period SPO Buyer Spend includes any upsells and is net of contraction or attrition but excludes spend from new SPO buyers. Our net SPO retention rate equals the Current Period SPO Buyer Spend divided by Prior Period SPO Buyer Spend



¹ We calculate our net dollar-based retention rate by starting with the revenue from publishers in the last prior year ("Prior Period Revenue"). We then calculate the revenue from these same publishers in the current year ("Current Period Revenue"). Current Period Revenue includes any upsells and is net of contraction or attrition but excludes revenue from new publishers. Our net dollar-based retention rate equals the Current Period Revenue divided by Prior Period Revenue.

## **OUR BUSINESS MODEL**

# Innovation Drives Consolidation and TAM Expansion

We continue to invest and innovate, unlocking new avenues for growth



## PUBMATIC'S PRODUCT STRATEGY

#### **PRODUCT VISION**

To build a better supply chain for the future of advertising on the open internet

#### ONE INTEGRATED PLATFORM

Bring publishers and buyers closer for more efficient advertising transactions

Maximize publisher yield across channels & formats by applying machine learning and Al excellence

Connect commerce media data and inventory to the open internet

Future proof audience addressability to establish alternatives to the walled gardens

#### **TECHNOLOGY INNOVATION ACCELERATION** WIDENS COMPETITIVE MOAT



**OpenWrap** 

**Wrapper Software** 



**=** ✓ Activate

**Buyer SPO Solution** 



(2) Connect

**Audience Targeting** 



**Convert** 

**Commerce Media** 



**2023 YOY INCREASE IN SOFTWARE** RELEASES

**60%** 



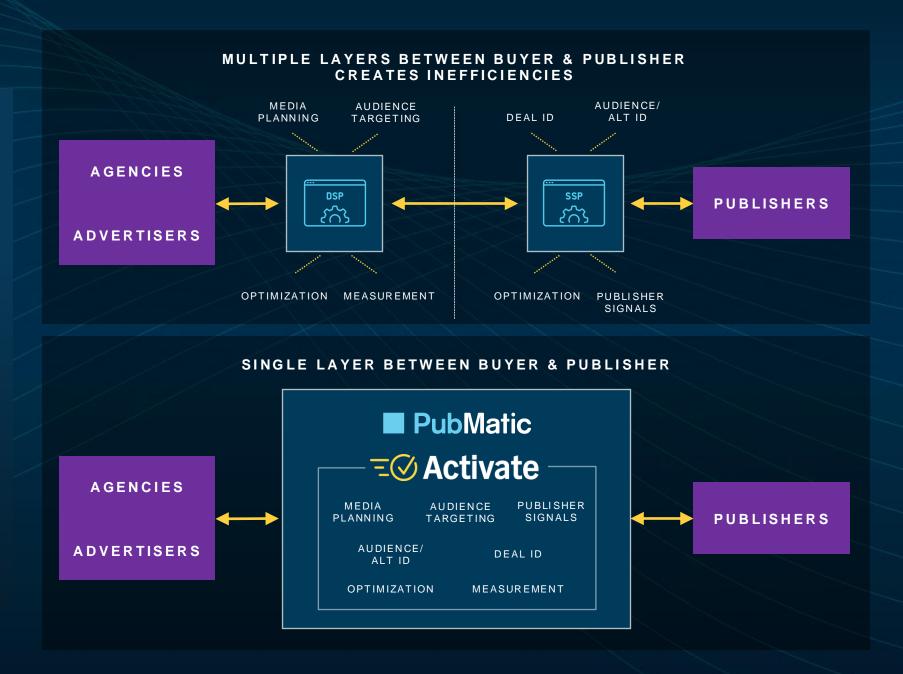
## SUPPLY PATH OPTIMIZATION

## **=** ✓ Activate

Allows direct insertion orders (IOs) to be executed programmatically

Brings incremental ad dollars into the ecosystem

Gives publishers access to unique ad demand





#### MARS PETCARE EXCEEDS INCREMENTAL SALES GOALS BY LEVERAGING ACTIVATE

One of the primary goals of our media at Mars is to drive business efficiencies through new and innovative approaches to the way we buy and deliver our media. We were able to accomplish this in spades by leveraging PubMatic Activate to go direct to supplier, effectively circumventing the standard tech fees that are charged through multiple technology platforms. This was a complete game changer for us.

JONATHAN TUTTLE ASSOCIATE DIRECTOR, MEDIA MARS PET NUTRITION NORTH AMERICA



**AGAINST SALES** LIFT GOALS<sup>1</sup>

20% 126%

IN INCREMENTAL SALES GOALS<sup>1</sup>

## INTEGRATED RETAIL MEDIA SOLUTION



A unified technology platform for commerce media, combining onsite and offsite capabilities

## CORE PUBLISHER STRENGTHS FUELING COMMERCE MEDIA GROWTH



**Omnichannel Monetization** 



**Unified Auctions & Header Bidding** 



**Audience Extension** 



**Data Monetization** 



# PUBMATIC'S SCALE, TECHNOLOGY & INNOVATION DRIVES NEW CUSTOMERS TO ITS PLATFORM



Attracting new entrants to programmatic advertising



Offsite media opportunities fuel sell-side opportunity

PUBMATIC IS BUILDING AHEAD OF MAJOR INDUSTRY TAILWINDS

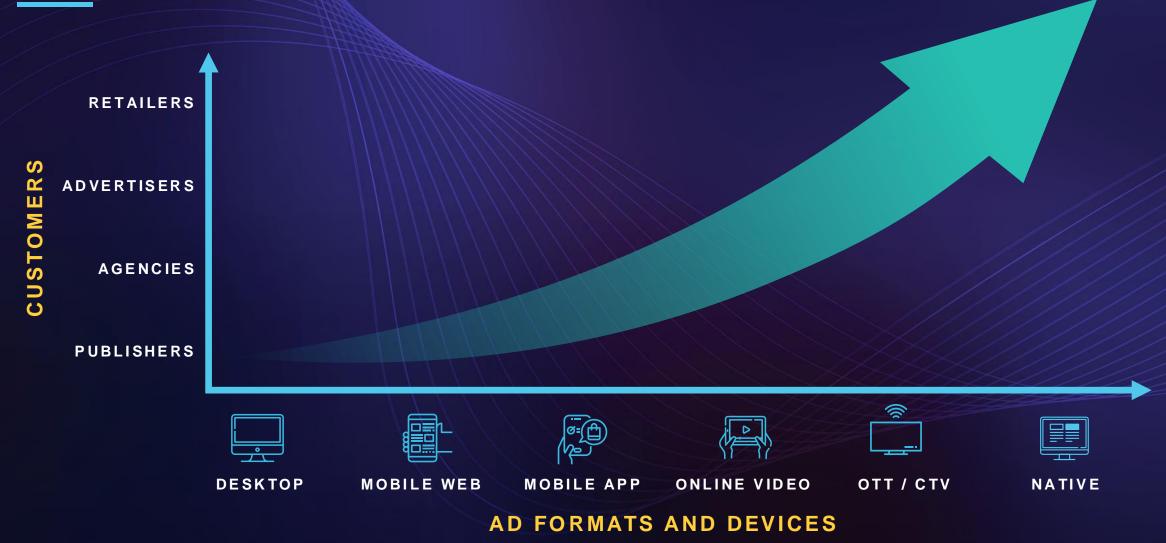
SPO & Industry Consolidation

Growth of Connected TV

Rise of Commerce Media



## MULTIPLE GROWTH DRIVERS INCREASE UTILIZATION OF OUR CLOUD INFRASTRUCTURE



Note: Chart does not depict underlying data, but is intended to illustrate the Company's beliefs regarding the extension of its infrastructure to additional ad formats and customer types as a driver of its addressable market and growth.



### LONG-TERM COMPETITIVE ADVANTAGES

- 1 Revenue Growth Ahead of Market Growth
- 2 Differentiated Adjusted EBITDA and Free Cash Flow Generation
- 3 Strong Publisher and Buyer Relationships
- 4 Diversified Omnichannel Platform
- **5** Durable Business Model



# Financial Highlights

### PROFITABLE GROWTH DRIVES MARKET SHARE GAINS



CONSECUTIVE QUARTER
OF POSITIVE ADJ.
EBITDA<sup>2</sup>

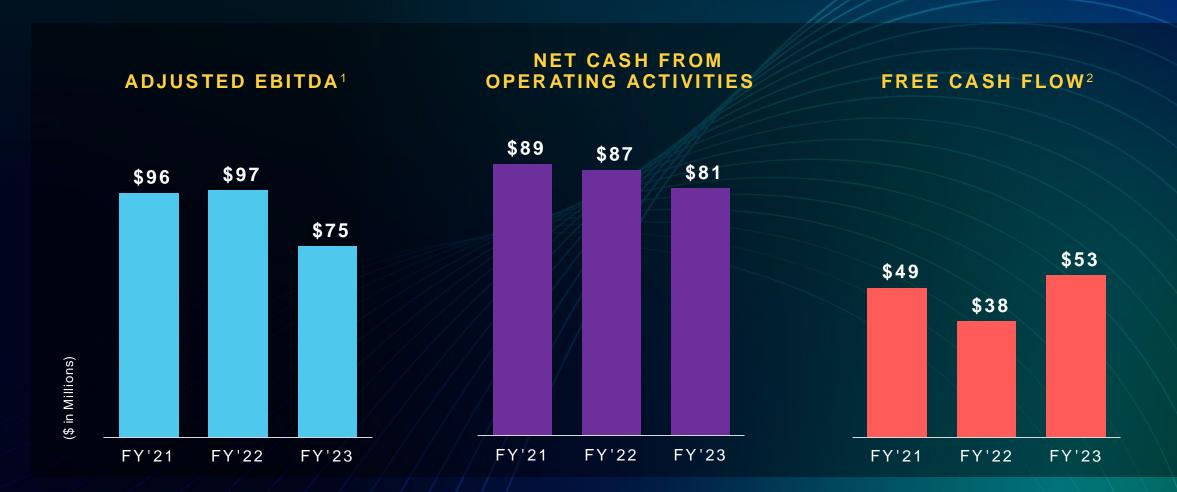
**33**rd

CONSECUTIVE YEAR GENERATING CASH FROM OPERATIONS

10th



## PROFITABLE GROWTH FUELS DIFFERENTIATED FINANCIAL PROFILE

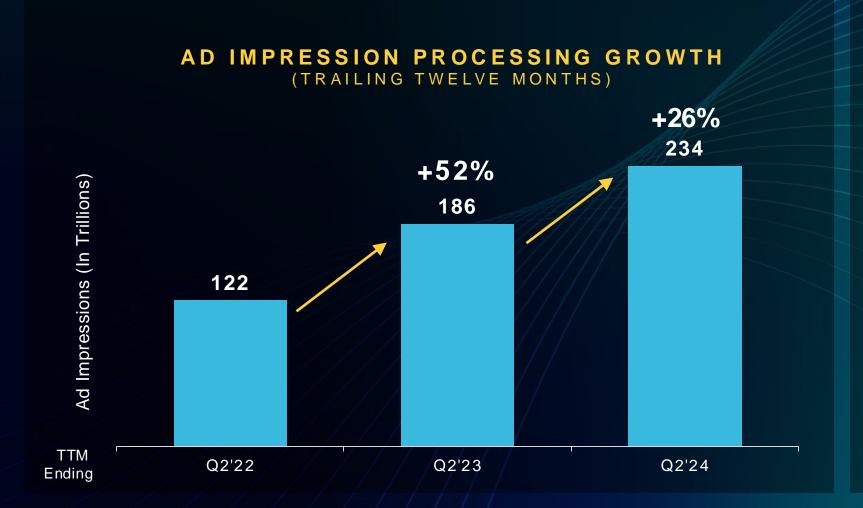


<sup>&</sup>lt;sup>1</sup>Adjusted EBITDA is a non-GAAP measure. A reconciliation of Adjusted EBITDA to net income is provided in the Appendix.

<sup>&</sup>lt;sup>2</sup>Free cash flow is calculated by taking cash provided from operating activities less capital expenditures (i.e. purchases of property and equipment and capitalized software development costs). Free cash flow is a non-GAAP financial measure. See reconciliation in Appendix.



## OWNED & OPERATED INFRASTRUCTURE DRIVES MONETIZED IMPRESSION GROWTH WHILE REDUCING UNIT COSTS



REDUCTION IN COST OF REVENUE PER MILLION IMPRESSIONS PROCESSED OVER THE LAST TWO YEARS

25%

YOY INCREASE IN MONETIZED IMPRESSIONS IN Q2 2024

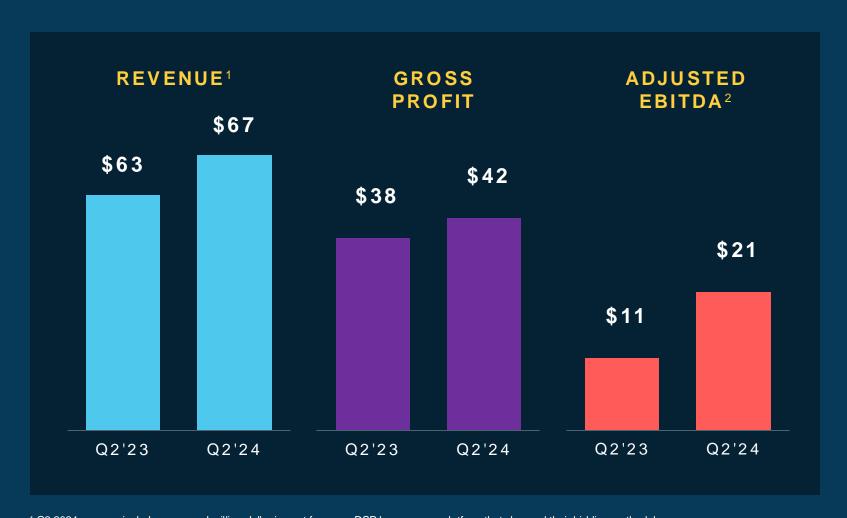
12%

## FINANCIAL HIGHLIGHTS

## Q2 2024 Financial Highlights



## CONTINUED REVENUE GROWTH & STRONG MARGINS



<sup>&</sup>lt;sup>1</sup> Q2 2024 revenue includes a several million-dollar impact from one DSP buyer on our platform that changed their bidding methodology.

## ■ PubMatic

**REVENUE GROWTH YOY**<sup>1</sup>

6%

GROSS PROFIT GROWTH YOY

10%

**GAAP NET INCOME** 

\$2.0M

3% MARGIN

**ADJUSTED EBITDA<sup>2</sup>** 

\$21.1M

31% MARGIN

<sup>&</sup>lt;sup>2</sup> Adjusted EBITDA and Adjusted EBITDA Margin are non-GAAP financial measures. See reconciliation in Appendix.

## OMNICHANNEL PLATFORM FUELS STRONG SECULAR GROWTH



OMNICHANNEL VIDEO¹ REVENUE GROWTH YOY IN Q2 2024

19%



MOBILE REVENUE GROWTH YOY IN Q2 2024

12%

TOTAL MOBILE<sup>2</sup>

20%+

MOBILE APP ONLY

## DIMENSIONS OF PLATFORM DIVERSITY

Omnichannel Revenues

Geographies

20+ Ad Verticals

<sup>&</sup>lt;sup>2</sup> Total mobile revenue spans across web, app, video and display



<sup>&</sup>lt;sup>1</sup> Omnichannel video is the sum of online digital video plus CTV/OTT

## GAAP OPERATING EXPENSES: INVESTING FOR GROWTH



#### DRIVERS

- Q2 2024 includes targeted investments and increased headcount in T&D and S&M
- Q2 2023 includes a \$5.7M expense in G&A related to the bankruptcy of a DSP partner

Subtotals for each bar may not add up to total due to rounding.



## NET INCOME AND DILUTED EARNINGS PER SHARE



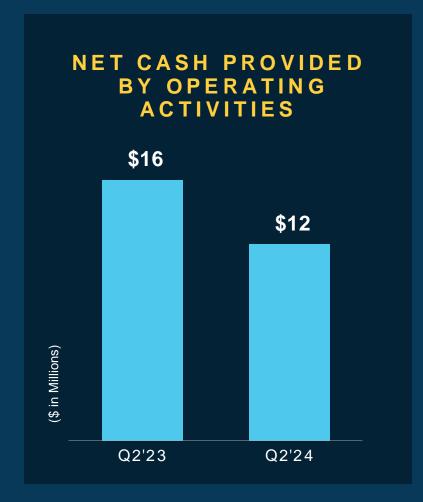
<sup>&</sup>lt;sup>1</sup> Included in GAAP and Non-GAAP Net Income is other income related to our work to build and test integrations with the Google Privacy Sandbox

<sup>&</sup>lt;sup>3</sup> EPS = Earnings per share



<sup>&</sup>lt;sup>2</sup> Non-GAAP net income and Non-GAAP diluted EPS are non-GAAP measures. A reconciliation of Non-GAAP net income to net income is provided in the Appendix of this presentation.

#### **FOCUS ON CASH FLOW**





<sup>&</sup>lt;sup>1</sup> Free Cash Flow is a non-GAAP measure. A reconciliation of free cash flow to net cash flow provided by (used in) operating activities is provided in the Appendix.

Note: Numbers rounded for presentation purposes

\$166M

Q2'24 END CASH AND MARKETABLE SECURITIES

\$100M

CASH USED TO REPURCHASE 6.1 MILLION CLASS A COMMON SHARES (Feb. 1, 2023 - July 31, 2024)



#### **EXECUTING ON 2024 OPERATING PRIORITIES**



## ACCELERATE REVENUE WITH INCREMENTAL INVESTMENT

**Buyer-Focused Sellers** 

Activate, Connect, Convert, OpenWrap



## DRIVE CONTINUED COST-EFFICIENCIES

Efficiently Increasing Capacity

AI-Based Optimization

### LONG TERM DRIVERS OF SHAREHOLDER VALUE



**Durable Business Model With Strong Cash Flows** 



**Efficient Cost Structure Driving Margin Expansion** 



**Sticky and Growing Customer Relationships** 



Investing In High-Growth Revenue Opportunities



# Appendix

## FOUNDER-LED MANAGEMENT TEAM WITH PROVEN TRACK RECORD

#### **EXECUTIVE TEAM WITH 100+ YEARS OF INDUSTRY EXPERIENCE**



Rajeev Goel Co-Founder & CEO Director



Steve Pantelick
Chief Financial Officer



Amar Goel Founder, Chief Innovation Officer & Chairman



**Mukul Kumar**Co-Founder & President,
Engineering



Paulina Klimenko Chief Growth Officer



Johanna Bauman Chief Marketing Officer



Nishant Khatri EVP, Product Management



**Kyle Dozeman**Chief Revenue Officer,
Americas



Andrew Woods
General Counsel



Lorrie Dougherty SVP, Human Resources

#### SUPPORTED BY EXPERIENCED BOARD MEMBERS



Susan Daimler

Zillow

SeatGuru



Anton Hanebrink
INTUIT



Nick Mehta Gainsight



Shelagh Glaser SYNOPSYS°



Ramon Jones

Nationwide\*



Jacob Shulman

## NON-GAAP RECONCILIATION - ADJUSTED EBITDA & NON-GAAP NET INCOME (LOSS)

(\$ in Thousands)	Q2'24	Q1'24	Q4'23	Q3'23	Q2'23	Q1'23	Q4'22	Q3'22	Q2'22
Net income (loss)	\$1,971	(\$2,454)	\$18,702	\$1,774	(\$5,724)	(\$5,871)	\$12,781	\$3,326	\$7,819
Add back (deduct):									
Stock-based compensation	9,699	9,111	7,337	7,200	7,266	7,059	5,464	4,655	5,391
Depreciation and amortization	11,336	11,212	11,039	11,401	10,898	11,432	10,662	9,082	7,321
Unrealized (gain) loss on equity investments	-	-	<u>.</u>		/// <del>-</del>	-	-	6,405	915
Interest income	(2,340)	(2,564)	(2,515)	(2,246)	(2,176)	(1,891)	(1,170)	(596)	(325)
Acquisition-related and other expenses <sup>1</sup>		-			-	-	51	867	
Provision for income taxes	412	(249)	4,343	111	545	(3,375)	4,034	1,398	1,927
Adjusted EBITDA	\$21,078	\$15,056	\$38,906	\$18,240	\$10,809	\$7,354	\$31,822	\$25,137	\$23,048
Revenue	\$67,267	\$66,701	\$84,600	\$63,677	\$63,330	\$55,407	\$74,296	\$64,500	\$63,032
Adjusted EBITDA Margin	31%	23%	46%	29%	17%	13%	43%	39%	37%

<sup>1</sup> Beginning in the third quarter of 2023, we no longer exclude the impact of post-acquisition cash compensation agreements for certain key acquired employees from the Martin acquisition from Adjusted EBITDA.

Note: Numbers rounded for presentation purposes



## NON-GAAP RECONCILIATION - ADJUSTED EBITDA & NON-GAAP NET INCOME (LOSS)

(in thousands except per share data)	Q2'24	Q1'24	Q4'23	Q3'23	Q2'23	Q1'23	Q4'22	Q3'22	Q2'22
Net income (loss)	\$1,971	(\$2,454)	\$18,702	\$1,774	(\$5,724)	(\$5,871)	\$12,781	\$3,326	\$7,819
Unrealized (gain) loss on equity investments	-	-	-	-	-	1		6,405	915
Stock based compensation	9,699	9,111	7,337	7,200	7,266	7,059	5,464	4,655	5,391
Acquisition-related and other expenses <sup>1</sup>	-	-	-	_		<u>-</u>	51	867	-
Adjustment for income taxes	(1,999)	(1,886)	(1,590)	(1,397)	(1,390)	(1,318)	(352)	(3,032)	(1,093)
Non-GAAP net income (loss)	\$9,671	\$4,771	\$24,449	\$7,577	\$152	(\$130)	\$17,944	\$12,221	\$13,032
Revenue	\$67,267	\$66,701	\$84,600	\$63,677	\$63,330	\$55,407	\$74,296	\$64,500	\$63,032
Non-GAAP net income margin	14%	7%	29%	12%	0%	0%	24%	19%	21%
Non-GAAP weighted average shares outstanding – diluted	55,577	55,006	54,940	55,979	56,259	52,740	56,944	56,944	56,847
Non-GAAP diluted EPS	\$0.17	\$0.09	\$0.45	\$0.14	\$0.00	(\$0.00)	\$0.32	\$0.21	<b>\$0.23</b>

<sup>1</sup> We no longer excluding the impact of post-acquisition cash compensation agreements for certain key acquired employees from the Martin acquisition from Adjusted EBITDA.



#### 43

## FREE CASH FLOW RECONCILIATION

(\$ in Millions)	Three Months Ended June 30,					
	2024	2023	2022			
Net Cash provided by Operating Activities	\$11.9	\$15.8	\$20.5			
Deduct:						
Purchases of Property and Equipment	(0.7)	(1.1)	(12.2)			
Capitalized Software Development Costs	(4.3)	(3.9)	(2.5)			
Free Cash Flow	\$6.9	\$10.8	\$5.7			
Revenue	\$67.3	\$63.3	\$63.0			
Free Cash Flow Margin	10%	17%	9%			

Note: Numbers rounded for presentation purposes

