Advantage Solutions Inc.

Investor Presentation | May 2023 NASDAQ: ADV





DISCLAIMER

Forward-Looking Statements

Certain statements in this presentation may be considered forward-looking statements within the meaning of the federal securities laws, including statements regarding the expected future performance of Advantage's business. Forward-looking statements generally relate to future events or Advantage's future financial or operating performance. These forward-looking statements generally are identified by the words "may", "should", "could", "expect", "intend", "will", "would", "estimate", "anticipate", "believe", "predict", "confident", "potential" or "continue", or the negatives of these terms or variations of them or similar terminology. Such forward-looking statements are predictions, projections and other statements about future events that are based on current expectations and assumptions and, as a result, are subject to risks, uncertainties, and other factors which could cause actual results to differ materially from those expressed or implied by such forward looking statements.

These forward-looking statements are based upon estimates and assumptions that, while considered reasonable by Advantage and its management at the time of such statements, are inherently uncertain. Factors that may cause actual results to differ materially from current expectations include, but are not limited to, market-driven wage changes or changes to labor laws or wage or job classification regulations, including minimum wage; the COVID-19 pandemic and the measures taken in response thereto; the availability, acceptance, administration and effectiveness of any COVID-19 vaccine; Advantage's ability to continue to generate significant operating cash flow; client procurement strategies and consolidation of Advantage's clients' industries creating pressure on the nature and pricing of its services; consumer goods manufacturers and retailers reviewing and changing their sales, retail, marketing, and technology programs and relationships; Advantage's ability to successfully develop and maintain relevant omni-channel services for our clients in an evolving industry and to otherwise adapt to significant technological change; Advantage's ability to maintain proper and effective internal control over financial reporting in the future; potential and actual harms to Advantage's business arising from the Take 5 Matter; advantage's substantial indebtedness and our ability to refinance at favorable rates; and other risks and uncertainties set forth in the section titled "Risk Factors" in the Annual Report on Form 10-K filed by the Company with the Securities and Exchange Commission (the "SEC") on March 1, 2023, and in its other filings made from time to time with the SEC. These filings identify and address other important risks and uncertainties that could cause actual events and results to differ materially from those contained in the forward-looking statements. Forward-looking statements, set these forward-looking statements, whether as a result of new information, future events, or otherwise, except as required by law.

Non-GAAP Financial Measures and Related Information

This presentation includes certain financial measures not presented in accordance with generally accepted accounting principles ("GAAP"), Adjusted EBITDA and Net Debt. These are not measures of financial performance calculated in accordance with GAAP and may exclude items that are significant in understanding and assessing Advantage's financial results. Therefore, the measures are in addition to, and not a substitute for or superior to, measures of financial performance prepared in accordance with GAAP, and should not be considered in isolation or as an alternative to net income, cash flows from operations or other measures of profitability, liquidity or performance under GAAP. You should be aware that Advantage's presentation of these measures may not be comparable to similarly-titled measures used by other companies. Reconciliations of historical non-GAAP measures to their most directly comparable GAAP counterparts are included below.

Advantage believes these non-GAAP measures provide useful information to management and investors regarding certain financial and business trends relating to Advantage's financial condition and results of operations. Advantage believes that the use of Adjusted EBITDA and Net Debt provides an additional tool for investors to use in evaluating ongoing operating results and trends and in comparing Advantage's financial measures with other similar companies, many of which present similar non-GAAP financial measures to investors. Non-GAAP financial measures are subject to inherent limitations as they reflect the exercise of judgments by management about which expense and income are excluded or included in determining these non-GAAP financial measures. Additionally, other companies may calculate non-GAAP measures differently, or may use other measures to calculate their financial performance, and therefore Advantage's non-GAAP measures may not be directly comparable to similarly titled measures of other companies.

Adjusted EBITDA means net income (loss) before (i) interest expense, net, (ii) (benefit from) provision for income taxes, (iii) depreciation, (iv) impairment of goodwill and indefinite-lived assets, (v) amortization of intangible assets, (vi) equity based compensation of Karman Topco L.P., (vii) change in fair value of warrant liability, (viii) stock-based compensation expense, (ix) fair value adjustments of contingent consideration related to acquisitions, (x) acquisitionrelated expenses, (xi) loss on disposal of assets, (xii) costs associated with COVID-19, net of benefits received, (xiii) EBITDA for economic interests in investments, (xiv) reorganization and restructuring expenses, (xv) litigation expenses, (xvi) costs associated with the Take 5 Matter and (xvii) other adjustments that management believes are helpful in evaluating our operating performance.

Adjusted Levered Free Cash Flow means net cash provided by (used in) operating activities less purchase of property and equipment as disclosed in the Statements of Cash Flows further adjusted by (i) cash paid for income taxes; (ii) cash paid for acquisition-related expenses; (iii) cash paid for reorganization and restructuring expenses; (iv) cash paid for costs associated with COVID-19, net of benefits received; (v) net effect of foreign currency fluctuations on cash; (vi) cash paid for costs associated with the Take 5 Matter; and (vii) other adjustments that management believes are helpful in evaluating our operating performance. Adjusted Unlevered Free Cash Flow means Adjusted Levered Free Cash Flow adjusted for cash interest paid less interest income received.

Net Debt represents the sum of current portion of long-term debt and long-term debt, less cash and cash equivalents and debt issuance costs. With respect to Net Debt, cash and cash equivalents are subtracted from the GAAP measure, total debt, because they could be used to reduce the debt obligations. We present Net Debt because we believe this non-GAAP measure provides useful information to management and investors regarding certain financial and business trends relating to the Company's financial condition and to evaluate changes to the Company's capital structure and credit quality assessment.

Due to rounding, numbers presented throughout this document may not add up precisely to the totals provided and percentages may not precisely reflect the absolute figures.

INVESTMENT HIGHLIGHTS

- Market leader in outsourced sales and marketing services industry for CPG brands and retailers
- Large, growing \$10B+ total addressable market, anchored by growing retail food industry
- Diverse range of long-standing blue-chip customers with excellent retention
- Multiple sticky revenue streams and largely contractual nature provide durability and diversification
- Capital light business with historic track record of long-term growth throughout economic cycles
- Solid free cash flow generation despite recent inflationary and labor-related headwinds
- Tangible growth levers via strategic initiatives and operational improvements

COMPANY SNAPSHOT

Advantage Solutions' sales and retailer services help brands and retailers of all sizes get the right products on the shelf, whether physical or digital. Our marketing teams influence shoppers to buy those products, wherever and however they shop.



Helping brands and retailers grow sales, lower costs, and solve problems

- (1) Based on ranking of Nielsen 2021 total sales across AOC+C channels.
- (2) National Retail Federation (NRF) ranking of industry's largest companies based on 2022 U.S. retail sales.
- Note: Unless otherwise noted, figures as of March 31, 2023.

THE BASICS: WHAT ADVANTAGE DOES

Essential partner to leading brands and retailers, helping clients reach consumers every day, in-store and online, through technology-enabled sales and marketing solutions



ADVANTAGE'S TWO OPERATING SEGMENTS

Diversified across sales and marketing services for CPGs and retailers

Sales Segment \$2.5B (61% of Revenues)

- Leading position in U.S. outsourced sales and merchandising market: provision of essential sales & merchandising services to increase CPG sales in brick-and-mortar and online channels for brands and retailers
- Revenues generated on a commission, fee-for-service, or cost-plus basis



Sales Segment
Marketing Segment

Marketing Segment \$1.6B (39% of Revenues)

- Leader in experiential marketing and critical in-store and online sampling programs
- Agency of record for many of the most recognized brands across the retail, packaged goods, technology, and hospitality industries
- Revenues generated on a fee-for-service, cost-plus, retainer, or commission basis
- Currently lower than pre-pandemic levels as a result of depressed in-store sampling and demonstration volumes; labor environment remains challenged

Competitive advantages across Sales and Marketing Segments driven by scale, talent, and technology, resulting in sticky relationships with long-term blue-chip customers

SALES SEGMENT

Leader in sales and merchandising services with 20%+ market share





Industry fragmentation \checkmark presents opportunity to grow market share

MARKETING SEGMENT

Leading promotions and experiential/event agency in U.S.





- Planning and Execution
- Account-Specific Omnichannel Activation
- National Consumer Promotions

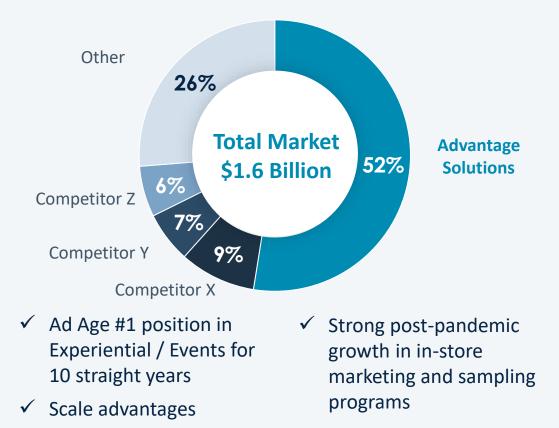


- Digital Content and Advertising
- Media Planning / Buying
- Mobile and App Development



- Brand and Private Brand Development and Redesign
- Brand Packaging
- Communication Collateral
- Brand Style Guide Creation



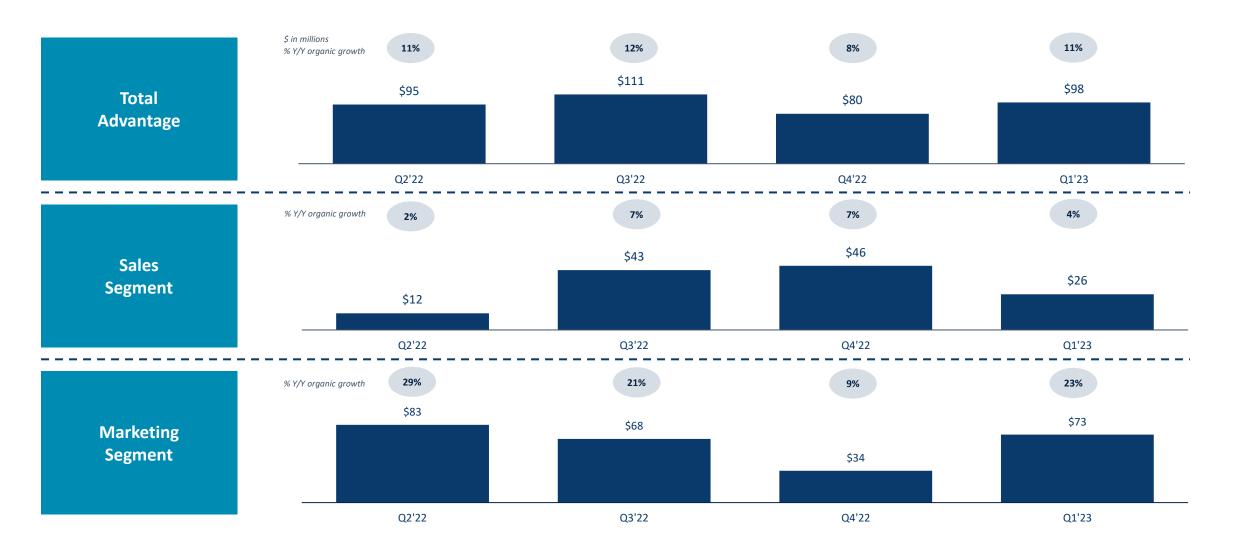


LONG-TERM CLIENTS DRIVE RECURRING REVENUE STREAMS

	Length of	Servic	e Offering			Length of	Servic	e Offering
Client Description	Relationship (years)	Sales	Marketing		Client Description	Relationship (years)	Sales	Marketir
\$40B+ Confectionery/Food CPG	25+				\$200B Membership Retailer	25+		Ø
\$8B+ Food & Beverage CPG	25+				\$130B+ Grocer	25+		
\$50B+ Multinational CPG	25+		v	ers	\$560B Discount Retailer	25+		0
\$5B+ Household CPG	15+			Retailer	\$90B Food Retailer	25+		
\$30B Multinational OTC Pharma	a 15+		Ø		\$130B+ Home Improvement Reta	iler 25+		0
\$80B+ Food & Beverage CPG	10+				\$8B+ Gourmet Supermarket	25+		
\$10B+ Household CPG	10+		Ø		\$15B+ Membership Retailer	20+	Ø	
\$50B+ Chemical & OTC Pharma	10+	<			\$90B+ Discount Retailer	20+	Ø	

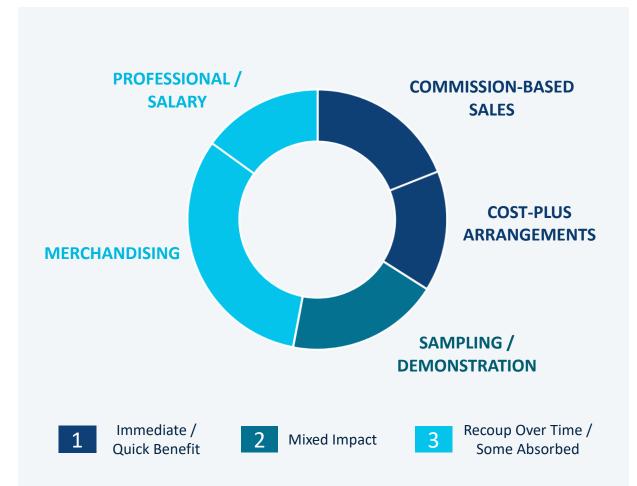
100% of Advantage's top 100 clients in 2021⁽¹⁾ were clients in 2022, with these clients representing only ~55% of total 2022 revenues, highlighting lack of concentration

ORGANIC REVENUE GROWTH



PRICING OVERVIEW

Mixed bag of pricing power across various businesses and contract types



Commission-Based Sales – CPG product inflation generates commission lift to offset associated white collar wage inflation

Cost-Plus Arrangements – Immediately pass-through wage inflation in price

- 2 Sampling / Demonstration Recoup wage inflation quickly; work and negotiate with retailers and pass through to CPGs
- 3 Merchandising Recoup wage inflation via price potentially absorbing some of the increase in costs temporarily; pass-through lag

Professional / Salary – Recoup wage inflation via price potentially absorbing some of the increase in costs temporarily; pass-through lag

CUSTOMER CASE STUDY: MARUCHAN

For 20+ years, Advantage has evolved and grown with Maruchan

NATIONAL SALES AGENCY

SITUATION

Maruchan sought to grow sales and become the dominant ramen choice in the U.S.

ACTION

Hired Advantage Sales for full-service sales representation nationally.

RESULTS

84%

Sales growth over the last 14 years



YOY sales growth Percentage of Maruchan Gold points of market new product launch share growth in 20 years

15+

MARKETING AGENCY

SITUATION

Maruchan was looking to reach new audiences after sales began to plateau.

ACTION

AMP Agency identified target audiences, developed the brand architecture, and honed the brand's creative, including broadcast spots, product packaging, and digital and social advertising.

RESULTS

50K+

Followers across all organic social platforms since 2019 and growing by 50% annually

40M+

Impressions from 2019 Maruchan GOLD launch campaign and 2021 fully integrated brand campaign

Product searches annually

50K+

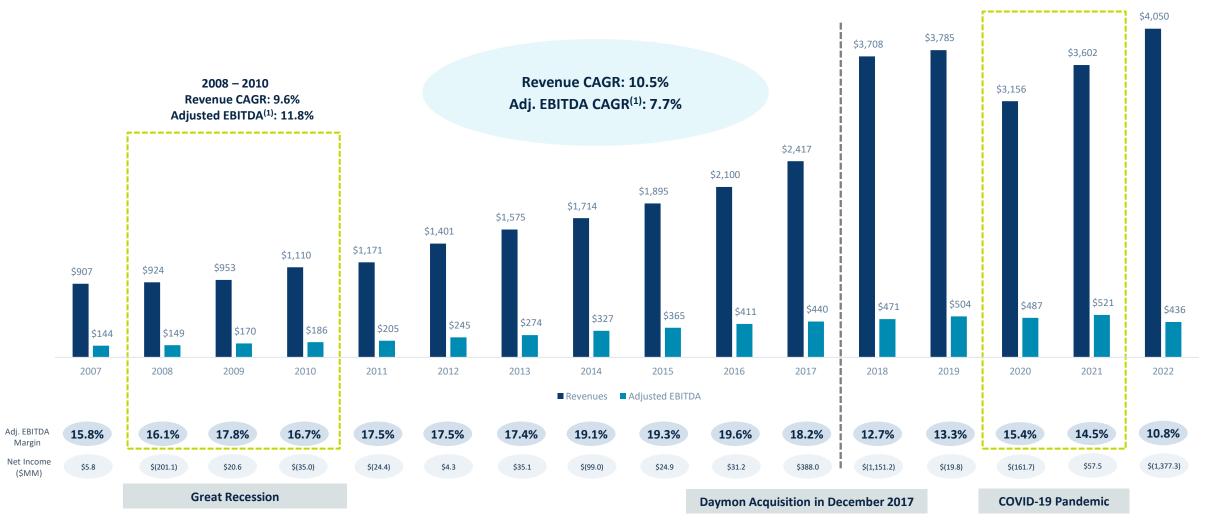


Note: Reflects data as of December 31, 2022.

2000: **53.0% Share**

PROVEN TRACK RECORD ACROSS ECONOMIC CYCLES

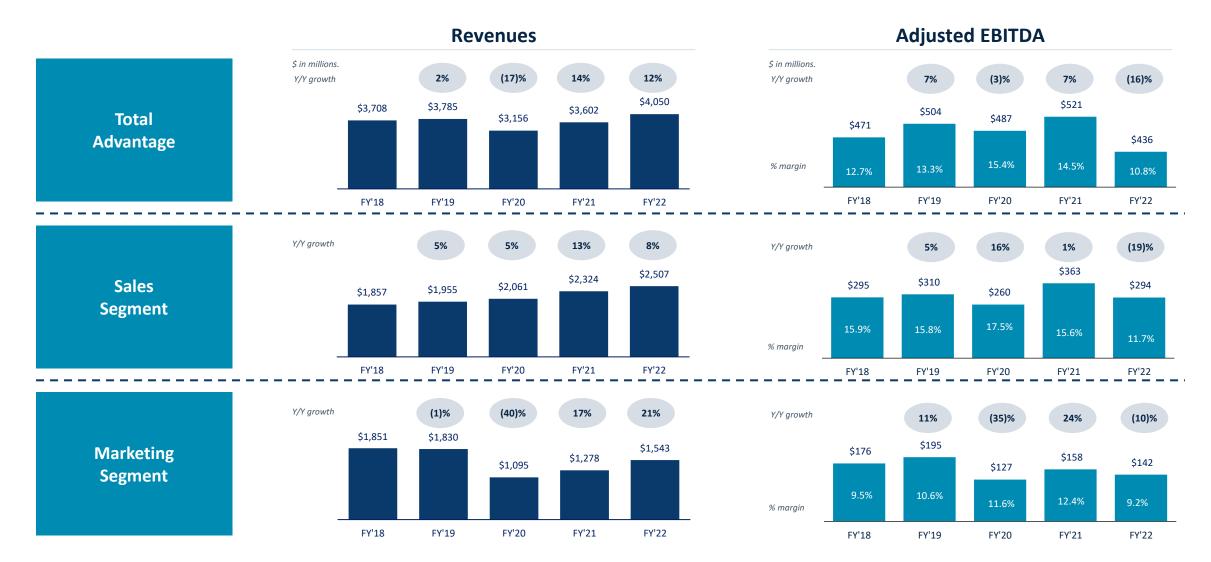
2022 revenues topped \$4B for first time despite unparalleled labor / inflation challenges



(1) Adjusted EBITDA and Adjusted EBITDA margin are measures that are not calculated in accordance with GAAP. For a reconciliation of Adjusted EBITDA to net income (loss), please see the appendix to this presentation. Note: Dollars in millions. Acquisition of Daymon closed December 2017. Revenue and Adjusted EBITDA CAGRs based on 2007 – 2022 time period.

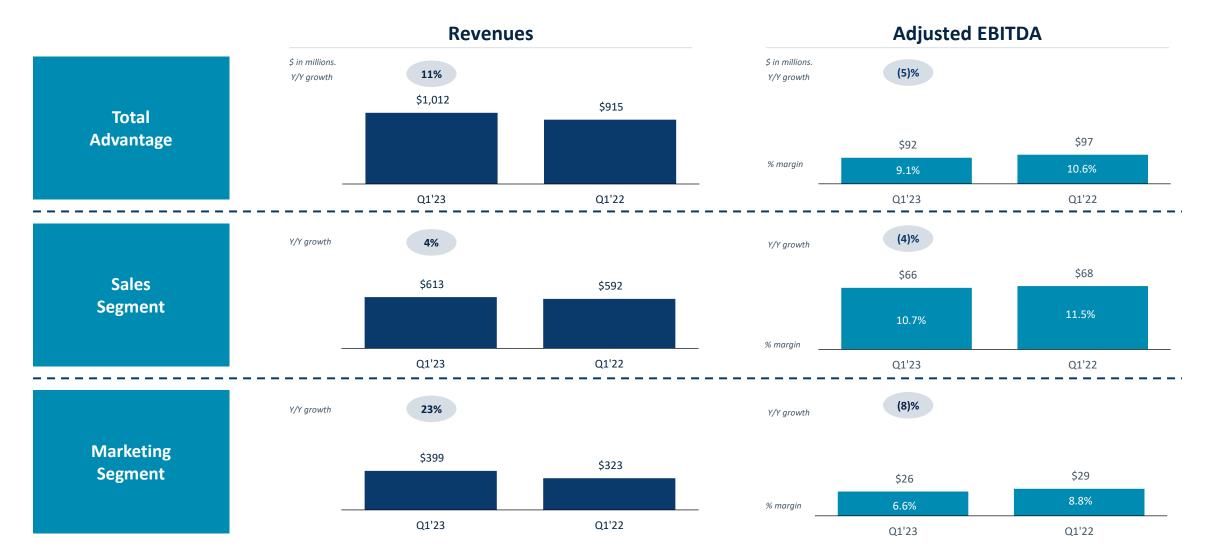
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2018-2022 PERFORMANCE TRENDS



Note: Please see the appendix for a reconciliation of non-GAAP financial measures to most directly comparable GAAP measures. Totals may not add due to rounding.

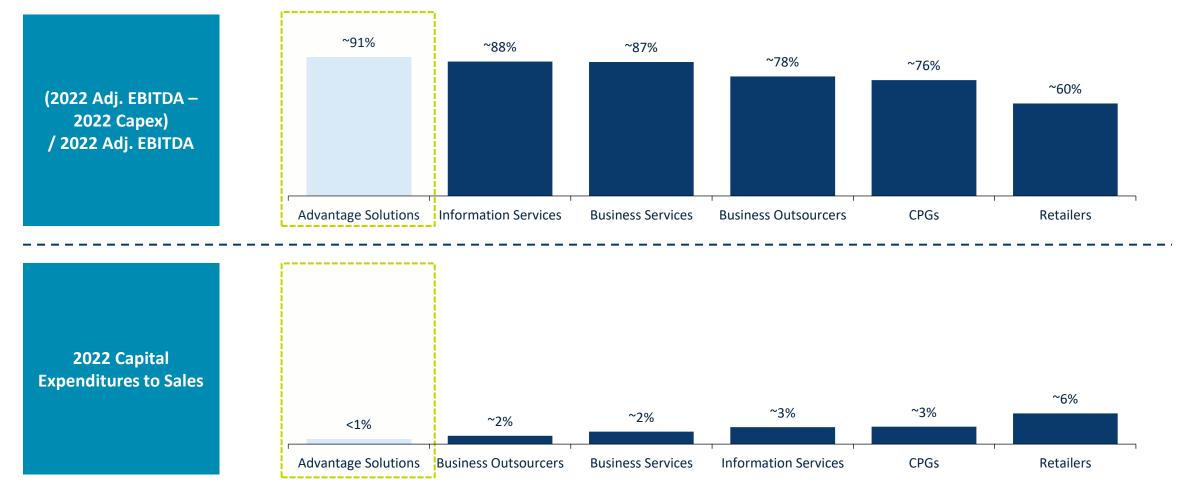
Q1 FINANCIAL RESULTS



Note: Please see the appendix for a reconciliation of non-GAAP financial measures to most directly comparable GAAP measures. Totals may not add due to rounding.

ASSET-LIGHT BUSINESS

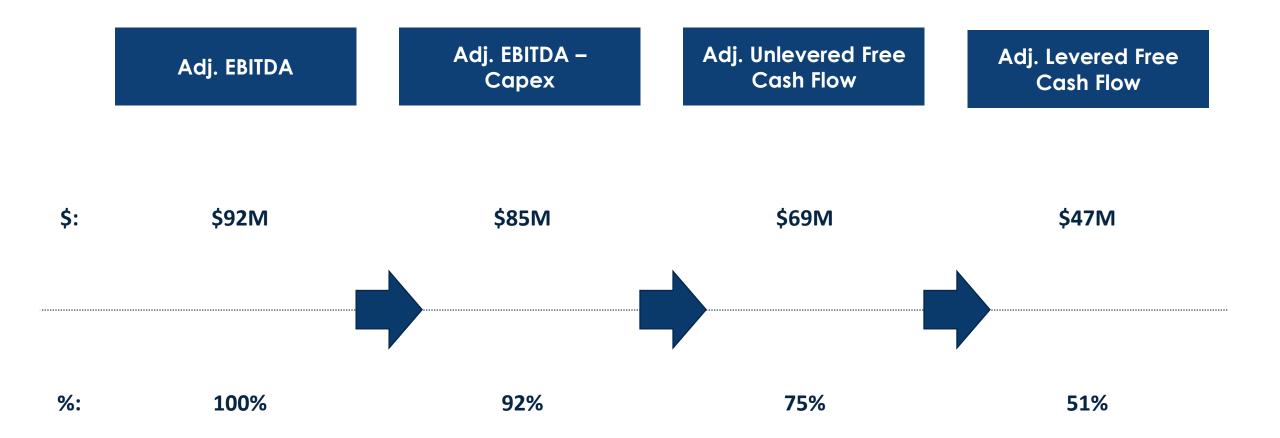
Advantage differentiated from peers / industry participants due to limited capital intensity



Note: Cash Flow Conversion defined as (Adj. EBITDA – Capex) / (Adj. EBITDA); Capital Expenditures to Sales Defined as Capex / LTM Sales; Market Data as of 12/31/2022; CPG comparables include Church & Dwight, Clorox, Coca-Cola Europacific Partners, PepsiCo, J. M. Smucker, and Reynolds; Business Services include Bright Horizons, BrightView, Healthcare Services, Omnicom Group, Publicis Groupe, WPP, Cintas, and Ecolab; Other Business Outsourcers include Aramark, Accenture, Genpact, Compass, and Sodexo; Information Services include ADP, Verisk Analytics, and Gartner; Retailers include Walmart, Costco, Kroger, and Koninklijke.

FREE CASH FLOW OVERVIEW

Generated \$69M / \$47M of unlevered / levered cash flow in Q1'23



Note: Adj. EBITDA, Adj. Unlevered Free Cash Flow, and Adj. Levered Free Cash flow are non-GAAP financial measures. For reconciliation to the most directly comparable GAAP counterparts, please see the appendix attached hereto. Percentages are based on Adj. EBITDA

CAPITAL ALLOCATION PRIORITIES

De-lever Balance Sheet

- Expect to steadily de-lever balance sheet throughout 2023
- Repurchased ~\$2M of floating rate term loan at favorable discount
- Current leverage: 4.5x net debt⁽¹⁾ to LTM March Adjusted EBITDA

Organic Growth & Investment

- Investing in recruiting and retention given challenging labor environment
- Focus on executing critical activities within core business to improve infrastructure and grow
- Enhance analytic support for HQ Sales and enhance technology for Retail teams

M&A Opportunities

- No acquisitions completed since August 2022
- Completed small marginand net leverage-accretive divestiture in third party reselling business subsequent to quarter end
- Any M&A should not be adverse to balance sheet or impact debt metrics

Share Repurchases

- Opportunistically repurchase shares with available cash
- \$100M Open Share Repurchase Authorization;
 \$13M repurchased through Q1 2023

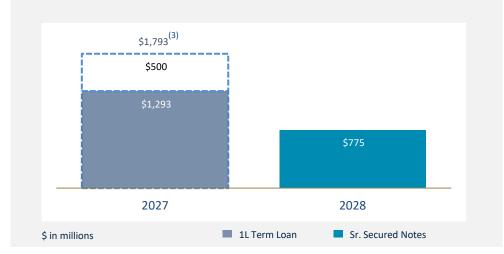
Advantage is focused on de-leveraging its balance sheet

CAPITALIZATION SUMMARY

- Total Debt of \$2.1 billion⁽¹⁾
 - Leverage at around 4.5x net debt⁽¹⁾ to LTM March Adjusted EBITDA
 - No meaningful maturities for the next 4 years
- Debt Capitalization:

\$ in millions	Maturity	Rate	Outstanding
First Lien Term Loan	2027	L+4.50% ⁽²⁾	\$1,293
Senior Secured Notes	2028	6.50%	775
Other Debt			6
Total Gross Debt			\$2,074
Less: Cash and Cash Equivalents			(149)
Total Net Debt ¹			\$1,925

- Equity capitalization as of March 31, 2023:
 - 323,555,298 Class A Common shares outstanding
 - 1,610,014 Treasury shares
 - 18,578,321 Warrants with a \$11.50 exercise price per share
 - 26,072,660 RSUs and PSUs⁽⁴⁾
 - 9,438,585 Options



Executed favorable interest rate collar, resulting in ~84% of debt being hedged or at fixed interest rate

- (1) Net debt is a non-GAAP financial measure and includes Other Debt of approximately \$6M. For a reconciliation of net debt to total debt, the most directly comparable GAAP counterpart, please see the appendix attached hereto.
- (2) First Lien Term Loan rate subject to 0.75% LIBOR floor. See First Lien Credit Agreement, dated October 28, 2020 and First Lien Amendment dated October 28, 2021 for additional information.
- (3) First Lien Term Loan that amortizes at 1% per annum, paid quarterly. Illustratively showing full \$1,293 million obligation in 2027Ematurity, including \$500 million of borrowing capacity of Revolving Credit Facility.
- (4) PSUs represent the number of underlying shares that would be issued at Target performance levels.

Appendix & Non-GAAP Reconciliation

NON-GAAP RECONCILIATION (1/7)

15.8%

16.1%

17.8%

16.7%

17.5%

Adjusted EBITDA Margin

								Year Ended Decem	ber 31,							
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total Company (in thousands)			(Un	audited) ⁽¹¹⁾			(Ur	naudited) ⁽¹¹⁾								
Net income (loss)	\$ 5,790 \$	(201,052) \$	20,622 \$	(34,984) \$	(24,442) \$	4,253 \$	35,072 \$	(98,984) \$	24,886 \$	31,165 \$	388,042 \$	(1,151,223) \$	(19,756) \$	(161,707) \$	57,549 \$	(1,377,292)
Add:																
Interest expense, net	69,403	255,211	26,199	96,606	106,738	112,426	106,020	168,123	160,895	167,360	179,566	229,643	232,077	234,044	137,927	104,459
Provision for (benefit from) income taxes	10,294	59,213	45,989	(50)	(8,471)	(8,106)	17,922	(16,965)	18,202	22,623	(358,806)	(168,334)	1,353	(5,331)	33,617	(145,337)
Depreciation and amortization	51,110	(13,074)	16,538	57,566	124,644	144,912	126,648	143,954	164,584	170,260	179,990	225,233	232,573	238,598	240,041	233,075
Impairment of goodwill and indefinite-lived assets	6,290	53,189	60,234	_	_	_	_	_	_	_	-	1,232,000	_	_	-	1,572,523
Equity-based compensation of Karman Topco L.P. ⁽¹⁾	665	931	668	758	1,771	1,855	1,724	3,032	7,463	7,622	9,882	(2,432)	7,960	98,119	(10,313)	(6,934)
Change in fair value of warrant liability	_	-	_	_	_	_	_	_	_	_	_	_	_	_	955	(21,236)
Stock-based compensation expense ⁽²⁾	_	_	_	_	_	_	_	_	_	_	_	_	_	_	34,602	39,825
Fair value adjustments related to contingent consideration related to acquisitions ⁽³⁾	_	(5,879)	(290)	_	_	_	(2,278)	(11,979)	(31,305)	(841)	12,757	(54,464)	1,516	13,367	4,562	4,774
Acquisition-related expenses ⁽⁴⁾	_	-	_	65,754	5,115	719	2,547	140,423	9,857	10,368	25,251	61,155	31,476	50,823	20,173	23,902
EBITDA for economic interests in investments ⁽⁶⁾	_	-	_	_	84	(11,107)	(13,355)	(469)	1,426	1,778	(4,636)	(7,212)	(8,421)	(6,462)	(13,437)	(12,888)
Reorganization and restructuring expenses ⁽⁷⁾	_	-	_	_	-	_	-	-	5,498	1,890	7,343	12,465	5,385	39,770	12,502	6,094
Litigation expenses (recovery) ⁽⁸⁾	_	-	_	_	_	_	-	_	3,984	(975)	271	1,200	3,500	1,980	(910)	5,357
Costs associated with COVID-19, net of benefits received ⁽⁹⁾	_	-	_	_	-	_	-	-	_	_	-	-	_	(11,954)	(991)	7,208
Loss on (recovery from) Take 5	_	-	_	_	_	_	-	_	_	_	_	79,165	_	(7,700)	-	_
Costs associated with the Take 5 Matter ⁽¹⁰⁾	_	_	_	_	_	_	_	-	_	_	-	14,178	16,368	3,628	4,901	2,465
Adjusted EBITDA	\$ 143,552 \$	148,539 \$	169,960 \$	185,650 \$	205,439 \$	244,952 \$	274,300 \$	327,135 \$	365,490 \$	411,250 \$	439,660 \$	471,374 \$	504,031 \$	487,175 \$	521,178 \$	435,995
(in thousands)																
Numerator - Revenues	\$ 907,174 \$	923,491 \$	953,060 \$	1,109,859 \$	1,170,623 \$	1,401,406 \$	1,575,254 \$	1,713,720 \$	1,895,046 \$	2,100,235 \$	2,416,927 \$	3,707,628 \$	3,785,063 \$	3,155,671 \$	3,602,298 \$	4,049,742
Denominator - Adjusted EBITDA	\$ 143,552 \$	148,539 \$	169,960 \$	185,650 \$	205,439 \$	244,952 \$	274,300 \$	327,135 \$	365,490 \$	411,250 \$	439,660 \$	471,374 \$	504,031 \$	487,175 \$	521,178 \$	435,995

17.5%

19.1%

19.3%

19.6%

18.2%

12.7%

13.3%

15.4%

14.5%

17.4%

10.8%

NON-GAAP RECONCILIATION (2/7)

	Three Months Ended									
		arch 31, 022		ne 30, 2022	•	ember 30, 2022	December 31, 2022			arch 31, 2023
Total Company (in thousands)										
Net income (loss)	\$	17,534	\$	3,676	\$	23,227	\$	(1,421,729)	\$	(47,678)
Add:										
Interest expense, net		11,883		28,188		23,557		40,831		47,191
Provision for (benefit from) income taxes		9,049		1,316		1,158		(156,860)		(7 <i>,</i> 696)
Depreciation and amortization		57,768		58,444		57,785		59,078		57,104
Impairment of goodwill and indefinite-lived assets		_		—		—		1,572,523		—
Equity based compensation of Topco ⁽¹⁾		(2,795)		(3,519)		(828)		208		(2,269)
Change in fair value of warrant liability		(15,442)		(4,914)		(1,100)		220		(73)
Stock based compensation expense ⁽²⁾		7,771		14,961		7,174		9,919		11,210
Fair value adjustments related to contingent consideration related to acquisitions ⁽³⁾		2,134		3,654		(340)		(674)		4,292
Acquisition-related expenses ⁽⁴⁾		9,585		5,998		4,260		4,059		2,432
Loss on disposal of assets ⁽⁵⁾				—		—		—		16,497
EBITDA for economic interests in investments ⁽⁶⁾		(4,052)		(1,020)		(2,474)		(5,342)		(1,185)
Reorganization and restructuring expenses ⁽⁷⁾		643		253		3,562		1,636		11,148
Litigation (recovery) expenses ⁽⁸⁾		_		(800)		_		6,157		_
Costs associated with COVID-19, net of benefits received ⁽⁹⁾		1,574		1,362		2,009		2,263		1,017
Costs associated with the Take 5 Matter ⁽¹⁰⁾		1,087		723		278		377		80
Adjusted EBITDA	\$	96,739	\$	108,322	\$	118,268	\$	112,666	\$	92,070

				-	Three N	Ionths Ended				
	March 31, 2022		June 30, 2022		September 30, 2022		December 31, 2022		N	larch 31, 2023
(amount in thousands)										
Numerator - Revenues	\$	914,808	\$	981,076	\$	1,051,095	\$	1,102,763	\$	1,011,983
Denominator - Adjusted EBITDA	\$	96,739	\$	108,322	\$	118,268	\$	112,666	\$	92,070
Adjusted EBITDA		10.6%		11.0%		11.3%		10.2%		9.1%

NON-GAAP RECONCILIATION (3/7)

				Three Mor	nths Ended			
	March 31, June 30, Sep 2022 2022			September 30, 2022		ember 31, 2022	ch 31, 023	
Sales Segment (in thousands)			 					
Operating income (loss)	\$	18,973	\$ 15,177	\$	31,765	\$	(1,389,107)	\$ (4,146)
Add:								
Depreciation and amortization		40,969	40,543		39,798		40,075	39,814
Impairment of goodwill and indefinite-lived assets		_	_		_		1,421,719	—
Equity based compensation of Topco ⁽¹⁾		(1,652)	(2,032)		(320)		283	(1,501)
Stock based compensation expense ⁽²⁾		4,758	9,171		4,080		6,016	6,690
Fair value adjustments related to contingent consideration related to acquisitions ⁽³⁾		803	6,090		(1,901)		(4,442)	4,097
Acquisition-related expenses ⁽⁴⁾		7,314	3,540		2,880		808	1,734
Loss on disposal of assets ⁽⁵⁾			_		_		_	11,744
EBITDA for economic interests in investments ⁽⁶⁾		(4,207)	(1,155)		(2,656)		(5,351)	(1,275)
Reorganization and restructuring expenses ⁽⁷⁾		819	340		2,360		1,307	8,602
Litigation (recovery) expenses ⁽⁸⁾		_	(100)		_		6,157	_
Costs associated with COVID-19, net of benefits received ⁽⁹⁾		456	179		166		611	80
Sales Segment Adjusted EBITDA	\$	68,233	\$ 71,753	\$	76,172	\$	78,076	\$ 65,839

	Three Months Ended										
	March 31, June 30, Se 2022 2022		September 30, 2022			mber 31, 2022		ch 31, 023			
Marketing Segment (in thousands)											
Operating income (loss)	\$	4,051	\$	13,089	\$	15,077	\$	(148,431)	\$	(4,110)	
Add:											
Depreciation and amortization		16,799		17,901		17,987		19,003		17,290	
Impairment of goodwill and indefinite-lived assets		_		_		_		150,804		_	
Equity based compensation of Topco ⁽¹⁾		(1,143)		(1,487)		(508)		(75)		(768)	
Stock based compensation expense ⁽²⁾		3,013		5,790		3,094		3,903		4,520	
Fair value adjustments related to contingent consideration related to acquisitions ⁽³⁾		1,331		(2,436)		1,561		3,768		195	
Acquisition-related expenses ⁽⁴⁾		2,271		2,458		1,380		3,251		698	
Loss on disposal of assets ⁽⁵⁾				_		—		_		4,753	
EBITDA for economic interests in investments ⁽⁶⁾		155		135		182		9		90	
Reorganization and restructuring expenses ⁽⁷⁾		(176)		(87)		1,202		329		2,546	
Litigation recovery ⁽⁸⁾		_		(700)		_		_		_	
Costs associated with COVID-19, net of benefits received ⁽⁹⁾		1,118		1,183		1,843		1,652		937	
Costs associated with the Take 5 Matter ⁽¹⁰⁾		1,087		723		278		377		80	
Marketing Segment Adjusted EBITDA	\$	28,506	\$	36,569	\$	42,096	\$	34,590	\$	26,231	

NON-GAAP RECONCILIATION (4/7)

	Year Ended December 31,								
	2018 2019			2019		2020		2021	2022
Sales Segment (in thousands)									
Operating (loss) income	\$	(1,072,702)	\$	127,961	\$	63,305	\$	182,529 \$	(1,323,192)
Add:									
Depreciation and amortization		157,098		161,563		171,569		170,076	161,385
Impairment of goodwill and indefinite-lived assets		1,232,000		—		—		_	1,421,719
Equity-based compensation of Karman Topco L.P. ⁽¹⁾		1,020		6,418		71,124		(6,490)	(3,721)
Stock-based compensation expense ⁽²⁾		-		-		-		18,357	24,025
Fair value adjustments related to contingent consideration related to acquisitions ⁽³⁾		(54,628)		(2,720)		8,371		(6,553)	550
Acquisition-related expenses ⁽⁴⁾		31,699		18,276		36,722		13,945	14,542
EBITDA for economic interests in investments ⁽⁶⁾		(7,155)		(8,395)		(7,565)		(14,058)	(13,369)
Reorganization and restructuring expenses ⁽⁷⁾		6,663		2,928		20,295		4,478	4,826
Litigation (recovery) expenses ⁽⁸⁾		1,200		3,500		1,658		(584)	6,057
Costs associated with COVID-19, net of benefits received ⁽⁹⁾		_		_		(5,462)		1,511	1,412
Sales Segment Adjusted EBITDA	\$	295,195	\$	309,531	\$	360,017	\$	363,211 \$	294,234

		Year	Ende	ed December 3	1,		
	2018	2019		2020		2021	2022
Marketing Segment (in thousands)							
Operating (loss) income	\$ (17,212)	\$ 85,713	\$	3,701	\$	47,519	\$ (116,214)
Add:							
Depreciation and amortization	68,135	71,010		67,029		69,965	71,690
Impairment of goodwill and indefinite-lived assets	—	—		—		—	150,804
Equity-based compensation of Karman Topco L.P. ⁽¹⁾	(3,452)	1,542		26,995		(3,823)	(3,213)
Stock-based compensation expense ⁽²⁾	_	_		_		16,245	15,800
Fair value adjustments related to contingent consideration related to acquisitions ⁽³⁾	164	4,236		4,996		11,115	4,224
Acquisition-related expenses ⁽⁴⁾	29,456	13,200		14,101		6,228	9,360
EBITDA for economic interests in investments ⁽⁶⁾	(57)	(26)		1,103		621	481
Reorganization and restructuring expenses ⁽⁷⁾	5,802	2,457		19,475		8,024	1,268
Litigation expenses (recovery) ⁽⁸⁾	_	_		322		(326)	(700)
Costs associated with COVID-19, net of benefits received ⁽⁹⁾	_	_		(6,492)		(2,502)	5,796
Loss on (recovery from) Take 5	79,165	_		(7,700)		_	_
Costs associated with the Take 5 Matter ⁽¹⁰⁾	14,178	16,368		3,628		4,901	2,465
Marketing Segment Adjusted EBITDA	\$ 176,179	\$ 194,500	\$	127,158	\$	157,967	\$ 141,761

NON-GAAP RECONCILIATION (5/7)

	Three M Ended Ma	arch 31,
	202	3
(in thousands)	4	10.000
Net cash provided by (used in) operating activities	\$	43,086
Add (Less):		(= = = = = =)
Purchase of property and equipment		(7,278)
Cash payments for income taxes		3,880
Cash paid for acquisition-related expenses ⁽¹⁰⁾		1,208
Cash paid for restructuring expenses ⁽¹¹⁾		3,259
Cash paid for costs associated with COVID-19, net of benefits received ⁽¹²⁾		1,017
Net effect of foreign currency fluctuations on cash		1,301
Cash paid for costs associated with the Take 5 Matter ⁽¹³⁾		80
Adjusted Levered Free Cash Flow	\$	46,553
Cash payments for interest		28,631
Cash received from interest rate derivatives		(6,017)
Adjusted Unlevered Free Cash Flow	\$	69,167
	Three M Ended Ma	
		arch 31,
(amounts in thousands)	Ended Ma 202	arch 31,
(amounts in thousands) Numerator - Adjusted Levered Free Cash Flow	Ended Ma	arch 31,
	Ended Ma 202	arch 31, 3
Numerator - Adjusted Levered Free Cash Flow	Ended Ma 202	arch 31, 3 46,553
Numerator - Adjusted Levered Free Cash Flow Denominator - Adjusted EBITDA	Ended Ma 202	46,553 92,070
Numerator - Adjusted Levered Free Cash Flow Denominator - Adjusted EBITDA	Ended Ma 202 \$ 	46,553 92,070 50.6%
Numerator - Adjusted Levered Free Cash Flow Denominator - Adjusted EBITDA	Ended Ma 202 \$	46,553 92,070 50.6%
Numerator - Adjusted Levered Free Cash Flow Denominator - Adjusted EBITDA	Ended Ma 202 \$ 	46,553 92,070 50.6%
Numerator - Adjusted Levered Free Cash Flow Denominator - Adjusted EBITDA	Ended Ma 202 \$ 	46,553 92,070 50.6%
Numerator - Adjusted Levered Free Cash Flow Denominator - Adjusted EBITDA Adjusted Levered Free Cash Flow as a Percentage of Adjusted EBITDA	Ended Ma 202 \$ 	46,553 92,070 50.6%
Numerator - Adjusted Levered Free Cash Flow Denominator - Adjusted EBITDA Adjusted Levered Free Cash Flow as a Percentage of Adjusted EBITDA (amounts in thousands)	Ended Ma 202 \$ 	46,553 92,070 50.6% Nonths arch 31, 3
Numerator - Adjusted Levered Free Cash Flow Denominator - Adjusted EBITDA Adjusted Levered Free Cash Flow as a Percentage of Adjusted EBITDA (amounts in thousands) Numerator - Adjusted Unlevered Free Cash Flow	Ended Ma 202 \$ 	46,553 92,070 50.6% lonths arch 31, 3 69,167

NON-GAAP RECONCILIATION (6/7)

(in millions)	Ma	rch 31, 2023
Current portion of long-term debt	\$	15.1
Long-term debt, net of current portion		2,018.8
Less: Debt issuance costs		(40.3)
Total Debt		2,074.2
Less: Cash and cash equivalents		149.1
Total Net Debt	\$	1,925.1

NON-GAAP RECONCILIATION (7/7)

Note: Numerical figures included in this slide have been subject to rounding adjustments

- (1) Represents expenses related to (i) equity-based compensation expense associated with grants of Common Series D Units of Karman Topco L.P. ("Topco") made to one of the equity holders of Topco and (ii) equity-based compensation expense associated with the Common Series C Units of Topco.
- (2) Represents non-cash compensation expense related to the 2020 Incentive Award Plan and the 2020 Employee Stock Purchase Plan.
- (3) Represents adjustments to the estimated fair value of our contingent consideration liabilities related to our acquisitions.
- (4) Represents fees and costs associated with activities related to our acquisitions and reorganization activities including professional fees, due diligence, and integration activities.
- (5) Represents losses on disposal of assets related to divestitures and losses on sale of businesses and classification of assets held for sale, less cost to sell.
- (6) Represents additions to reflect our proportional share of Adjusted EBITDA related to our equity method investments and reductions to remove the Adjusted EBITDA related to the minority ownership percentage of the entities that we fully consolidate in our financial statements.
- (7) Represents fees and costs associated with various internal reorganization activities, including professional fees, lease exit costs, severance, and nonrecurring compensation costs.
- (8) Represents legal settlements, reserves, and expenses that are unusual or infrequent costs associated with our operating activities.
- (9) Represents (a) costs related to implementation of strategies for workplace safety in response to COVID-19, including additional sick pay for front-line associates and personal protective equipment; and (b) benefits received from government grants for COVID-19 relief.
- (10) Represents costs associated with the Take 5 Matter, primarily, professional fees and other related costs.
- (11) Unaudited periods 2010 and 2014 are both comprised of audited stub periods to sum up to full year financials (individual stub periods within each year are audited, full year summations are unaudited).
- (12) Represents cash paid for fees and costs associated with activities related to our acquisitions and reorganization activities including professional fees, due diligence, and integration activities.
- (13) Represents cash paid for fees and costs associated with various reorganization activities, including professional fees, lease exit costs, severance, and nonrecurring compensation costs.
- (14) Represents cash paid or (cash received) for (a) costs related to implementation of strategies for workplace safety in response to COVID-19, including additional sick pay for front-line associates and personal protective equipment; and (b) benefits received from government grants for COVID-19 relief.
- (15) Represents cash paid for costs associated with the Take 5 Matter, primarily, professional fees and other related costs.