

## Ascend Wellness Holdings

 Investor PresentationCSE: AAWH-U.CN; OTCQX: AAWH

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## ASCEND INVESTMENT THESIS

ENTERING PERIOD OF SIGNIFICANT CASH FLOW GENERATION

FOCUS ON ACHIEVING SCALE IN SELECT LIMITED LICENSE MARKETS AND FURTHER DENSIFYING EXISTING MARKETS

KEY FLAGSHIP LOCATIONS IN MARKETS WITH HIGH BARRIERS TO ENTRY PROVEN BY HIGHEST REVENUE PER DISPENSARY IN THE INDUSTRY

DISCIPLINED CAPITAL ALLOCATION; SUCCESSFUL EXECUTION OF ACCRETIVE M\&A

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STRENGTHENED MANAGEMENT WITH PROVEN TRACK RECORD OF OPERATIONAL EXCELLENCE
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ABILITY TO LEVERAGE CORE INFRASTRUCTURE AS MORE ASSETS AND ADULT-USE MARKETS ARE "TURNED ON"

## OVERVIEW

Vertically integrated operator with assets in Illinois, Michigan, Ohio, Massachusetts, New Jersey, Pennsylvania, and Maryland.
Owns and operates state-of-the-art cultivation facilities; grows award-winning strains and produces a curated selection of products.

| Founded | 2018 |
| :--- | :--- |
| Headquarters | New York |
| Employees | $\sim 2,300$ |
| States of Operation | IL, MD, MA, MI, OH NJ, PA |
| Dispensaries / <br> Cultivation | 36 operating ${ }^{(1)} / 7$ operating |
| EV $^{(2)}$ | $\$ 452 \mathrm{M}$ |
| Market Cap ${ }^{(2)}$ | $\$ 216 \mathrm{M}$ |
| EV / <br> 2023 Revenue | 0.9 x |
| EV / <br> 2023 Adj. EBITDA | 4.2 x |
| Total Debt, net ${ }^{(4)} /$ <br> Net Debt ${ }^{(4)}$ | $\$ 309 \mathrm{M} / \$ 236 \mathrm{M}$ |



Adj. EBITDA (\$M)

(1) Includes store stat opened subsequent to quarter end.
(2) Includes 206.8 M Class A


 because it is impracticable to forecast certain items without unreasonable efforts due to the uncertainty and inherent difficulty of predicting the occurrence and financial impact of the periods in which such financial impact might be recognized.
Based on consensus estimates as of 2/16/24. See discussion of forward-looking statements on slide 2 .

## POSITIVE MOMENTUM ACROSS MARKET AND AWH¹

Federal reform on the horizon

- Hopeful for rescheduling ahead of general election
- Historic mention of cannabis at State of the Union address
- Continue to pursue DOJ lawsuit


## Adult-use approaching in Ohio

- Expect adult-use by Q3
- Anticipate ability to add additional owned dispensaries


## Progress made in Pennsylvania regulatory environment

- Pleased to see Governor call on state legislators to pass an adult-use bill



## EXPANDING FOOTPRINT

## 7 States

## 36 operating dispensaries

ILLINOIS
10 retail
1 partner retail planned ${ }^{1}$ 1 cultivation / processing

MASSACHUSETTS 3 retail
2 cultivation / processing ${ }^{4}$

NEW JERSEY
3 retail
1 partner retail planned ${ }^{1}$
1 cultivation / processing

OHIO
5 medical retail ${ }^{2}$ 1 cultivation / processing

MICHIGAN
8 retail
1 cultivation / processing

## PENNSYLVANIA

3 retail
3 planned medical retail licenses ${ }^{3}$
1 cultivation / processing

## MARYLAND <br> 4 retail


(1) Includes partnership transactions in Illinois and New Jersey, which are not yet closed and subject to regulatory approval.
(2) Includes pending acquisition of Ohio Patient Access LLC.
(3) License is owned by AWH, but the site is not yet operational and/or under construction. Includes 3 Pennsylvania dispensaries.
(4) Includes the expected build out of the second cultivation facility in Massachusetts. Company is under definitive agreement to acquire this facility.

Note: Timeline illustrative; does not necessarily reflect scale. Canopy includes total canopy (vegetation, flower, and propagation).

## STRENGTHENING IN-HOUSE PRODUCT BENCH

Completing the good-better-best spectrum; continue to complement with partner brands


| Grab n' Go, Ready to Rip | The easy way up | The smoke you smoke when you wanna great smoke | Putting you in the zone to get sh*t Done | Only the finest cannabis products | Curated fire phenos |
| :---: | :---: | :---: | :---: | :---: | :---: |
| IL, MA, NJ, OH, PA | IL, MA, MI, NJ, OH, PA | IL, MA, MI, NJ, OH, PA | IL, MA | IL, MI, NJ, PA | IL, MA |
| \$\$\$\$ | \$\$\$\$ | \$\$\$ \$ | \$\$\$ | \$\$\$\$ | \$\$\$\$ |
| Flower, Pre-rolls | Flower, Pre-rolls, Vapes | Flower, Pre-rolls, Concentrates, Vapes and Gummies | THC-V products | Premium flower, Prerolls, Concentrates, Vapes | Super-premium flower, Pre-rolls |
| GOOD |  | BETT |  |  | BEST |

## FLAGSHIP LOCATIONS

From strategically located in the retail corridor near St. Louis to minutes from the George
Washington Bridge, NJ Turnpike, and NJ Rt. 46
$\checkmark$ Prioritize high-traffic locations
$\checkmark$ Significant parking
$\checkmark$ Optimized retail footprint


ST. LOUIS AREA Collinsville


## POSITIVE MOMENTUM ACROSS MARKET AND AWH

## AWH Highlights

$\checkmark$ First full-year generating positive Cash from Operations and positive Free Cash Flow
$\checkmark$ Proactively addressing Term Loan Re-financing
$\checkmark$ Aggressive strategy to grow and protect larger mature markets
$\checkmark$ Continue to diversify cash flow by acceleration of new or near adultuse states

Higher return, lower risk capital allocation strategy


## YEAR OF NOTABLE GROWTH ACROSS KEY METRICS

AWH

|  | 2022 YE |
| :---: | :---: |
| Open Dispensaries | 24 |
| \% Retail Revenue <br> from AWH <br> Manufactured <br> Products | 44\% |
| Lbs Sold | 68,000 |
| Medical States | $\mathrm{PA}, \mathrm{OH}$ |
| Recreational States | NJ, MI, MA, IL |
| Cash from Operations | Negative |
| Free Cash Flow | Negative |


| 3/12/24 |
| :---: |
| $35^{(3)}$ |
| $49 \%$ |
| 146,000 |
| PA, OH ${ }^{(4)}$ |
| MD, NJ, MI, MA, IL |
| $4 Q 23: \$ 16.7 \mathrm{M}$ |
| $4 \mathrm{Q} 23: \$ 8.4 \mathrm{M}$ |

Net Revenue ${ }^{(1)}$
US\$ Millions


Adj. EBITDA ${ }^{(2)}$
US\$ Millions
(1) Net revenue excludes revenue from intercompany sales.
(2) Please see appendix of this presentation for reconciliation of "non-GAAP" to "GAAP" measures.
(3) Includes Cincinnati, Ohio store which opened subsequent to year end. AWH is under definitive agreement to acquire 3 Ohio dispensaries and 2 Illinois dispensaries. Acquisitions are subject to regulatory approvals.
(4) Ohio voters approved adult-use on the November 2023 ballot. The rules and regulations are being finalized. We expect adult-use sales will begin in Q3 2024

## RETAIL UPDATE

Meaningful expansion achieved across the retail business


Cincinnati, OH


Sandusky, OH


Piqua, OH


Northlake, IL

## WHOLESALE UPDATE

Stand-out gross and third-party wholesale growth

## 2X

GROSS WHOLESALE POUNDS SOLD Y/Y

125\%

INCREASE IN $3^{\text {rd }}$ PARTY WHOLESALE ORDERS Y/Y


Q4:

- Gross wholesale revenue up 10\% Q/Q and 51\% Y/Y to \$76M
- Net wholesale revenue up 7\% Q/Q and 54\% Y/Y to \$43M

FY:

- Gross wholesale revenue up 45\% Y/Y to \$264M
- Net wholesale revenue up 47\% Y/Y to \$147M; 28\% of total



## Q4 FINANCIAL HIGHLIGHTS

## Y/Y: Q4'22 VS. Q4'23

Net Revenue ${ }^{1}$
US\$ Millions


Q/Q: Q3'23 VS. Q4'23
Net Revenue ${ }^{1}$
US\$ Millions


Q3 '23

Adj. EBITDA / Margin²
US\$ Millions
23.1\%


## Y/Y

- Revenue growth driven by opening of 6 new stores; acquisition of 4 MD stores; increases in third party wholesale sales in NJ, MA, and IL and increase in intercompany sales in MA; partially offset by decline in retail sales in Illinois.
- Adj. EBITDA dollars down driven by Franklin production relative to last year, declines in Illinois retail, and pricing trends across the retail footprint.


## Q/Q

- Revenue declines driven by Illinois retail, which was partially offset by new stores and gross wholesale growth in NJ, MA and MI.
- Adj. EBITDA margin up driven by sequential margin improvements at Athol and Franklin, partially offset by margin declines in Illinois.
(1) Net revenue excludes revenue from intercompany sales.
(2) Please see appendix of this presentation for reconciliation of "non-GAAP" to "GAAP" measures.


## Q4 2023 BALANCE SHEET AND CASH FLOW



Q4 Cash \& Equivalents


Q4:

- $\$ 16.7 \mathrm{M}$ net Cash from Operations (CFFO) generated
- $\$ 8.4 \mathrm{M}$ Free Cash Flow (FCF) generated, inclusive of $\$ 8.2 \mathrm{M}$ in net CapEx used to support dispensary builds and cultivation improvements
FY:
- \$55M net Cash from Operations (CFFO) generated*
- $\$ 30 \mathrm{M}$ FCF generated*, inclusive of $\$ 24 \mathrm{M}$ in net CapEx
- \$60M Cash used for Financing inclusive of net CapEx and acquisition related payments such as MD and PA
- \$17M Cash used for Investing, inclusive of ERTC repayment to lender
*Exclusive of \$21M Employee Retention Tax Credit inflows


## UPSIDE IN TODAY'S PORTFOLIO¹

Significant upside from assets "turning on" and Markets flipping to adult-use

## $\square 10$ <br> $6^{\text {th }}$ PA

Dispensary - location TBD


## 四 <br> Wharton, NJ <br> Dispensary <br> Re-Location

Commence²

PA Adult-Use
Commence ${ }^{3}$


## USE OF NON-GAAP FINANCIAL METRICS AND ADDITIONAL INFORMATION

USE OF NON-GAAP FINANCIAL METRICS AND ADDITIONAL INFORMATION

Financial results are reported in accordance with U.S. generally accepted accounting principles ("GAAP") and all currency is in U.S. dollars. This presentation includes certain non-GAAP financial measures, as defined by the SEC, including Adjusted Gross Profit, Adjusted Gross Margin, Adjusted EBITDA, and Adjusted EBITDA Margin.
We present these non-GAAP financial measures because we believe they assist investors and analysts in comparing our operating performance across reporting periods on a consistent basis by excluding items that we do not believe are indicative of our core operating performance. Reconciliations of these non-GAAP financial measures to the most directly comparable financial measures calculated and presented in accordance with GAAP are included in this appendix. We have not presented a quantitative reconciliation of the forward-looking non-GAAP financial measures to their most directly comparable GAAP financial measures because it is impracticable to forecast certain items without unreasonable efforts due to the uncertainty and inherent difficulty of predicting the occurrence and financial impact of and the periods in which such items may be recognized.

We define "Adjusted Gross Profit" as gross profit excluding non-cash inventory costs, which include depreciation and amortization included in cost of goods sold, equity-based compensation included in cost of goods sold, start-up costs included in cost of goods sold, and other non-cash inventory adjustments. We define "Adjusted Gross Margin" as Adjusted Gross Profit as a percentage of net revenue. We define "Adjusted EBITDA Margin" as Adjusted EBITDA as a percentage of net revenue. Management calculates Adjusted EBITDA as the reported net loss, adjusted to exclude: income tax expense, other (income) expense, interest expense, depreciation and amortization, depreciation and amortization included in cost of goods sold, non-cash inventory adjustments, equity-based compensation, equitybased compensation included in cost of goods sold, start-up costs, start-up costs included in cost of goods sold, transaction-related and other non-recurring expenses, litigation settlement, and gain or loss on sale of assets. Accordingly, management believes that Adjusted EBITDA provides meaningful and useful financial information, as this measure demonstrates the operating performance of the business.

Investors should be cautioned that Adjusted Gross Profit, Adjusted Gross Margin, Adjusted EBITDA and Adjusted EBITDA Margin should not be construed as alternatives for, or superior to, earnings, cash flow from operating activities or other measures of financial results determined in accordance with GAAP and may not be comparable to similar non-GAAP measures presented by other companies.

## AWH



## GAAP RECONCILIATIONS



[^0]


[^0]:    (1) Incremental expenses associated with the expansion of activities at our cultivation facilities that are not yet operating at scale, including excess overhead expenses resulting in delays from regulatory approvals at certain cultivation facilities.
    (2) Consists of write-offs of expired products, obsolete packaging, and net realizable value adjustments related to certain inventory items.
    2) Consists of write-offs of expired products, obsolete packaging, and net realizable value adjustments related to certain inventory items.
     at scale, including excess overhead expenses resulting from delays in regulatory approvals at certain cultivation facilities. Also includes other one-time expenses related to certain reserves, as well as fair value adjustments related to earn-outs, as applicable
    (4) Legal and professional fees associated with litigation matters, potential acquisitions, and other regulatory matters and other non-recurring expenses.

