

10/31/2024

### **Decibel Cannabis Co. (DB-CA)**

**Company Update** 

C\$Mn								
Sales	CY22a	CY23a	CY24e	Prev	CY25e	Prev	CY26e	Prev
1Q	16.7	24.9	21.0 A		26.6	21.9	35.5	24.6
2Q	18.6	30.9	22.2 A		30.2	23.6	37.6	27.1
3Q	18.3	30.2	23.7 E	22.6	34.6	26.0	41.3	29.8
4Q	25.8	29.9	<u>26,1</u> E	22.8	<u>35.9</u>	22,8	40,1	26.6
FY	79.3	116.0	92.8	88.5	127.3	94.3	154.5	108.1
EBITDA	CY22a	CY23a	CY24e	Prev	CY25e	Prev	CY26e	Prev
1Q	2.5	6.8	3.6 A		3.5	4.2	6.1	5.0
2Q	3.2	7.3	3.9 A		4.7	4.6	6.6	5.4
3Q	4.3	6.7	4.5 E	3.3	5.9	5.1	7.1	6.0
4Q	7.1	<u>5.2</u>	<u>5.3</u> E	3.6	4.6	<u>5.1</u>	6.5	<u>6.1</u>
FY	17.0	25.9	17.3	14.5	18.7	19.0	26.3	22.5
Share pric	e (C\$)	0.07	Perf.	DB-CA	YOLO	\$8:P500	Stance:	Overweight
Share cour	nt (mn)	581.9	30d	15%	-1%	1%	n-	price target
Market Ca	p (C\$Mn)	38.5	90d	14%	-7%	5%		FY=Dec
Ticker		DB-CA	1yr	-53%	32%	40%		
					cas.	FIGN	EMBE	EVIDE
Brothel Carrellin Carry  Bridge Clares for 13		MATERIAL PROPERTY.	54.13	D-16/3/2001.366	\$Mn	FY24	FY25	FY26
Hilama (Hollafia)					Projected EV	69	51	18
	8 0	N .		200	EV/Sales	0.7x	0.4x	0.1x
	- 11 JU M	WY			EV/EBITDA	4.0x	1.9x	0.5x
	.//	W.		-		FY24	FY25	FY26
		TV.	Wall was	\A	Net debt/Sales	-0.3x	-0.1x	na
May W			1 //~	_	Net debt/EBITDA	-1.8x	-0.7x	na
Jan 1					Free Cash Flow	3.7	18.5	33.0
, Ilóv	" hay fel	The same			Net (debt) cash	-31.5	-12.9	20.1
	FV.	V		-				
		1 100	. And	_	Consensus	FY24	FY25	FY26
11	1 4 100		my	-4.0	Sales	92.6	107.2	110.9
بالتقاليات	والماك الحله	والمؤالب المراجعات	المثأن فالقبيدان		EBITDA	16.9	22.5	25.4
					Guidance CY25:			130.0
			As of Bostoner St.					25.0

#### **Pablo Zuanic**

ZUANIC & ASSOCIATES pablo.zuanic@zuanicgroup.com 420Odysseus; www.zuanicassociates.com



### **AgMedica Deal Bolsters International Upside**

We remain Overweight. Decibel made three major announcements this week: via the acquisition of AgMedica it bolstered its international presence, ranking 4<sup>th</sup> (proforma) among Canadian MMJ exporters as per our estimates; it strengthened the B/S via \$3.5Mn private placement; and it announced CY proforma guidance (as well as 3Q24) ahead of our estimates. On FCF guidance of \$20Mn for CY25, the stock offers 50% FCF yield (on the proforma count) and, based on the latest proforma CY25 guidance, it trades at only 0.5x sales and 2.9x EBITDA. With a leading franchise in Canadian pre-rolls (the category is as big as flower in Canada rec now), a top 3 position in vape, and now a top 4 position among the exporters, we believe DB should trade more in line with the larger market cap LP stocks (especially with debt leverage projected below 1.4x for next year). Although we do not set price targets, at 1-2x our CY26 sales estimates, the stock could be 6-9x higher by Dec'25 vs. current levels (C\$0.066 close as of 10/30). Note: All numbers are in C\$ unless noted otherwise.

#### The Transaction

Sometimes a deal can transform a company either because of very favorable financial metrics (how near term accretive) and or strategic impact (how does it reshape a company? How does it improve its long-term outlook?). In the case of Decibel, both arguments apply.

#### The deal math (all in C\$).

- The all-share deal was valued at C\$6.3Mn.
- Decibel will issue 114.5mn shares for AgMedica (the Decibel common share count as of 6/30/24 was 409mn), valued at C\$0.055. As per DB management, the new shareholders will own 21.85% of the new fully diluted share count of 524mn.
- Decibel projects AgMedica will generate CY25 revenues of \$30Mn and EBITDA of \$4Mn.
   So, on CY25 the deal is valued at 0.21x sales and 1.6x EBITDA. Clearly, these are attractive multiples.
- If we annualize Decibel's 2Q24 sales (\$88.6Mn, or \$0.217/share) and EBITDA (\$15.8Mn, or \$0.039), the deal would be accretive on a per share basis to sales (\$118.6Mn, or \$0.226) and a share of neutral to EBITDA (\$19.8Mn, or \$0.038). But scale matters overseas (i.e., in the form of having a credible platform) so we focus more on how the deal transforms Decibel's international business than on EBITDA per share accretion.
- The transaction closed on 10/28/24, so it will be reflected in the DB books since then.

The strategic benefits. According to management, the deal significantly bolsters DB's presence in the international markets and boost its ability to enter new markets. AgMedica already has an EU GM cultivation facility as well as an EU GMP oil license (Decibel had neither), and presently sells in Germany, Australia, UK, Israel, Spain, Denmark, and Norway (adding four new markets to Decibel's



current base of three: Israel, UK, Australia). AgMedica will add 5.1 tons of EU GMP capacity to DB's 7.1 ton of GACP capacity. We understand at present, AgMedica is at a \$15Mn sales run rate (almost all international) with a >13% EBITDA margin. If so, that would put AgMedica in the 4<sup>th</sup> place among Canadian exporters (at least based on the ones that disclosed data), only behind Aurora (C\$80Mn, 4x last qtr), Tilray C\$67Mn, and Canopy Growth C\$40Mn. Importantly, based on agreed contracts and overseas markets growth, Decibel management is confident that AgMedica can double sales in CY25 to \$30Mn. Importantly, the larger contribution to sales from exports should boost gross margins over time. Note: according to management, despite the challenges faced by Atlas Global Brands (parent company of AgMedica), relationships and agreements with the overseas customer base have not been impacted.

Management also noted these additional benefits from the deal:

- Further potential growth in export extract products to meet growing consumer trends.
- Support for Decibel's recent vape launches in Australia and United Kingdom markets and new product launches.
- Flexibility to utilize Thunderchild or third-party good agricultural and collecting practice (GACP) production to supply certain international markets.
- Potential to grow contract manufacturing operations to provide partners access to international markets.
- EU GMP validation of bubble hash and edibles.
- Expand AgMedica production by an additional 4.7 TPA with additional investment.
- Improve AgMedica production yields which are below Decibel's current operated cultivation facilities.
- Optimization of production and automation to enhance profitability.
- See corporate slide presentation regarding the transaction.

#### New Guidance (CY25 and 3Q24)

Decibel now expects CY25 proforma revenues of \$130Mn and EBITDA of \$25Mn. If we take out the AgMedica projections (\$30Mn and \$4Mn EBITDA), that means the DB base business will generate sales of \$100Mn in CY25 vs. a current run rate of \$89Mn, and EBITDA of \$21Mn vs. the current run rate of \$15.8mn). In our last published DB report on 8/26, we had modelled CY25 sales of \$94.4Mn and EBITDA of \$18.7Mn, so guidance is above our estimates. In addition, DB is guiding for \$20Mn in FCF for CY25 and expects to reach debt to EBITDA below 1.4x by next year.

DB plans to report 3Q24 results on 11/21 and gave guidance of \$23-25Mn sales (we had \$22.6Mn) and EBITDA \$4-6Mn (\$3.3Mn) for the quarter.



We have updated our model to reflect the new guidance (proforma and base) for CY25 and 3Q24. For current Canadian rec market trends and Decibel's performance, see our recent report 3Q24 Hifvre Trends.

#### **Private Placement**

In addition to the AgMedica transaction, Decibel announced it will raise up to C\$3.5Mn through a non-brokered private placement. The company will issue up to 58.33 million shares at \$0.06 each. Per management, proceeds will be used to assist with the integration of AgMedica BioScience and its business, which was acquired on October 28, into Decibel's overall business. The offering is expected to close in one or more tranches by November 30.

#### Valuation and Upside

**Valuation.** We calculate a proforma EV of \$72.2Mn. On CY25 guidance that implies 0.55x sales and 2.9x EBITDA. If DB can reach \$20Mn FCF next year, that would be equivalent to a massive 52% FCF yield.

- Market cap: To the 6/30 common share count of 409mn we add the 114.5mn from the AgMedica deal plus 58.3mn from the private placement. Besides the proforma share count of 581.8mn we also factor16.3mn in RSUs/DSUs (options and other derivatives are out of the money). We take the share price as of the close om 10/30 of C\$0.0661. So, proforma market cap, as per our definition is C\$38.5Mn.
- Net debt: We take proforma net debt as defined by the 6/30 net debt of \$37.2Mn minus the \$3.5Mn private placement
- So proforma EV is \$72.2Mn

**Upside?** With a leading franchise in Canadian pre-rolls (the category is as big as flower in Canada rec now), a top 3 position in vape, and now a top 4 position among the exporters, we believe DB should trade more in line with the larger market cap LP stocks (especially with debt leverage projected below 1.4x for next year). Although we do not set price targets, at 1-2x our CY26 sales estimates, the stock could be 6-9x higher by Dec'25 vs. current levels (C\$0.066 close as of 10/30).

See link to our initiation of coverage report from 12/18/24, and our prior update report from 7/18.



Table 1: Stocks Mentioned in this Report

Company name	Ticker	Ticker	Rating
US MSOs			
4Front Ventures		FENTE	Not rated
Acreage Holdings		ACRDF	will cover
Ascend Wellness		AAWH	Not rated
AYR Wellness		AYRWF	Not rated
Cannabist		CCHWF	Not rated
Cansortium		CNTMF	will cover
Cresco Labs		CRLBF	Overweight
Curaleaf Holdings		CURLF	will cover
GlassHouse Brands		GLASF	Not rated
Gold Flora		GRAM	Overweight
Goodness Growth		GDNSF	Not rated
Green Thumb Industrie	5	GTBIF	Overweight
Grown Rogue		GRUSF	Not rated
Jushi Holdings		JUSHF	Overweight
MariMed		MRMD	Overweight
Planet 13 Holdings		PLNHF	Overweight
Schwazze		SHWZ	Not rated
StateHouse Holdings In	nc	STHZF	Neutral
TerrAscend		TSNDF	Not rated
TILT Holdings		TLLTF	Neutral
Trulieve Cannabis		TCNNF	will cover
Verano Holdings		VRNOF	Overweight
Vext Science, Inc.		VEXTF	Overweight
Tech			
Leafly		LFLY	Not rated
Springbig		SBIG	Not rated
WM Technology		MAPS	Neutral

	Teles	Bathan
Company name Canada LPs	Ticker	Rating
Aurora Cannabis	ACB	Neutral
Auxly Cannabis Group	CBWTF	not rated
Avant Brands	AVTBF	not rated
Avicanna	AVCN	will cover
BZAM	BZAMF	not rated
Cannara Biotech	LOVFF	not rated
Canopy Growth Corporation	CGC	will cover
Cronos Group	CRON	not rated
Decibel Cannabis Co	DBCCF	Overweight
Organigram Holdings	OGI	will cover
Rubicon Organics	ROMJF	not rated
SNDL	SNDL	not rated
Tilray Brands	TLRY	Neutral
Village Farms Inti	VFF	Overweight
Finance Companies		
AFC Gamma	AFCG	Overweight
Chicago Atlantic REFC	REFI	Overweight
Innovative Industrial Properties	IIPR	will cover
New Lake Capital Partners	NLCP	Overweight
RIV Capital	CNPOF	not rated
SHF Holdings	SHFS	not rated
Silver Spike Inv Corp	SSIC	will cover
Other		
Intercure	INCR	Overweight
LFTD Partners Inc.	LIFD	Overweight
Ispire Technology	ISPR	will cover
Smoore International	SMORF	will cover

Source: Z&A estimates



### **Appendix I: From the Deal Press Release**

- AgMedica was acquired by the Company from Callisto pursuant to the assignment
  agreement whereby Callisto assigned all of its rights and obligations pursuant to a
  subscription agreement dated October 28, 2024 between, inter alia, Callisto, Atlas Global
  Brands Inc. ("Atlas") and AgMedica, in connection with an Approval and Reverse Vesting
  Order granted pursuant to Atlas' CCAA process involving Atlas and its subsidiaries
  (including AgMedica) in exchange for the Convertible Debenture.
- If the Convertible Debenture converts into Common Shares in accordance with its terms, Callisto may become a "Control Person" (as such term is defined in the rules and policies of the TSXV) of the Company. The conversion price per Common Share under the Convertible Debenture is \$0.055, which was determined based on the closing price of the Common Shares on the TSXV on October 25, 2024. In the event the Control Person approval is not obtained, the Convertible Debenture will no longer be convertible, will begin accruing interest at a rate of 15% per annum, and the principal amount plus interest accrued thereon will be repayable on April 28, 2025. All of the directors and officers of the Company, together with certain shareholders of the Company, who collectively own approximately 20% of the outstanding Common Shares, have entered into voting and support agreements pursuant to which they have agreed to vote their Common Shares at the Meeting in favour of the conversion feature of the Convertible Debenture and the potential creation of Callisto as a Control Person.
- Decibel projects that AgMedica could contribute \$30MM of net revenue and \$4MM of EBITDA in 2025, totalling an anticipated \$130MM of net revenue and \$25MM of adjusted EBITDA[1] in 2025 on a pro-forma basis.
- The Company estimates a ~1.6x EBITDA multiple paid based on management's 2025 projections prior to further optimization and automation initiatives.
- The Transaction is expected to materially expand Decibel's international footprint with EU GMP certification that enables export of flower and a variety of extract products, with proven sales to 7 different countries including Australia, Denmark, Germany, Israel, Norway, Spain, and the United Kingdom.
- Adds EU GMP and IMC-GAP certified annual flower production of 5.1 metric tonnes per annum ("TPA"), when combined with Decibel's GACP facility, expands total TPA of exportable flower to more than 12.
- Decibel anticipates AgMedica to contribute free cash flow generation in 2025 with limited working capital requirements in the near term as a result of AgMedica being sold free and clear of certain historical liabilities.
- In connection with, and directly following completion of the Transaction, AgMedica entered into a 5 year industrial lease for the AgMedica facility in Chatham, Ontario, as



well as a sale and leaseback agreement with Callisto pursuant to which certain equipment of AgMedica was transferred to Callisto and leased back to AgMedica for a nominal cost for the term of the AgMedica facility lease. AgMedica has the option to repurchase the equipment at the end of the term of the lease for a nominal value.

- In connection with the Transaction, Decibel also acquired GreenSeal Nursery Ltd., a licensed nursery that holds and maintains certain cannabis genetics.
- The Transaction is subject to the receipt of the final approval of the TSXV following the filing of all final documentation in accordance with the TSXV's conditional approval letter dated October 16, 2024.



## **Appendix II: Company Financials**





**Exhibit 1: Financial highlights** 

C\$ 000s	CY22	CY23	1Q24	2Q24	3Q24e	4Q24e	CY24e	1Q25e	2Q25e	3Q25e	4Q25e	CY25e	CY26e	CY27e
Sales	79.3	116.0	21,0	22,2	23.7	26.1	92.8	26.6	30.2	34.6	35.9	127.3	154.5	172.6
gog ch %		na na	-30%	6%	7%	10%		26.6	14%	14%	33.5 4%			172.6 na
yoy ch %	na 51%	46%	-16%	-28%	-22%	-13%	na -20%	27%	36%	46%	38%	na 37%	na 21%	12%
	31%	40%	-1076	-28%	-22%	-13%		27%	36%	46%	3876			
guidance					23.6	25.4	na 92.6	24.7	25.8	27.9	28.6	na 107.2	na 110.9	na
consensus Profit margins					23.0	23.4	92.0	24.7	23.8	27.9	∠8.0	107.2	110.9	na
•	34.0	51.6	10.0	9.3	10.4	11.7	41.5	12.0	13.6	15.6	16.2	57.3	74.4	81.1
Gross profit before FV adj as % of sales		51.6 44.5%					44.7%			45.0%	45.0%		71.1	
	42.9%		47.9%	41.9%	44.0%	45.0%		45.0%	45.0%			45.0%	46.0%	47.0%
Gross profit after FV adj	26.4	41.9	10.2	8.8	10.4	11.7	41,1	12.0	13.6	15.6	16.2	57.3	71,1	81.1
as % of sales	33.3%	36.1%	48.5%	39.7%	44.0%	45.0%	44.3%	45.0%	45.0%	45.0%	45.0%	45.0%	46.0%	47.0%
Op exp	27.1	40.4	8.5	7.8	8.1	8.7	33.1	8.8	9,8	10.9	11,3	40.7	46.6	51.1
as % of sales	34.2%	34.9%	40.4%	35.4%	34.3%	33.3%	35.7%	33.0%	32,4%	31.5%	31.3%	32.0%	30.1%	29.6%
EBIT	-0.7	1.4	1.7	1.0	2.3	3.1	8.0	3.2	3.8	4.7	4.9	16.6	24.5	30.0
as % of sales	-0.9%	1.2%	8.1%	4.3%	9.7%	11.7%	8.6%	12.0%	12.6%	13.5%	13.7%	13.0%	15.9%	17.4%
adj EBITDA	17.0	25.9	3.6	3.9	4.5	5.3	17.3	5.6	6.2	7.1	7.3	26.1	34.2	39.9
as % of sales	21.4%	22.3%	17.1%	17.8%	19.1%	20.3%	18.7%	21.0%	20.4%	20.5%	20.3%	20.5%	22.1%	23.1%
Consensus EBITDA					3.9	4.4	16.9	3.9	4.5	5.6	5.9	22.5	25.4	nσ
as % of sales					16.4%	17.3%	18.3%	15.6%	17.2%	20.0%	20.5%	21.0%	22.9%	na
EPS .														
Pre tax income	-4.5	-1.8	0.2	0.1	1,6	2.3	4.1	2.5	3.1	4.0	4.3	14.0	22,2	28.0
Tax rate assumption	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Net income	-4.5	-1.8	0.2	0.1	1,6	2.3	4.1	2.5	3.1	4.0	4.3	14.0	22,2	28.0
Share count (FD) Mn	404.2	408.1	424.0	419.0	419.0	419.0	420.2	419.0	419.0	419.0	419.0	419.0	419.0	419.0
EPS	-0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.03	0.05	0.07
BS & CF highlights														
Operating cash flow	8.3	7.1	0.9	1.0	1.3	1.3	4.5	4.0	8.3	2.5	4.6	19.4	34.0	37.7
(-) Capex	-3.3	-1.5	-0.3	-0.1	-0.2	-0.2	-0.8	-0.2	-0.2	-0.3	-0.3	-0.9	-1.0	-2.0
Free cash flow	5.0	5.6	0.6	0.9	1.1	1.1	3.7	3.8	8.1	2.2	4.4	18.5	33.0	35.7
Ending net cash (debt)	-40.8	-37.5	-37.6	-37.2	-36.1	-31.5	-31.5	-27.7	-19.6	-17.3	-12,9	-12.9	20.1	55.8
LTM EBITDA	17.0	25.9	22.7	19.4	17.2	17.3	17.3	19.3	21.6	24.1	26.1	26.1	34.2	39.9
Net debt/Sales	-0.5	-0.3	-0.4	-0.4	-0.4	-0.3	-0.3	-1.0	-0.6	-0.5	-0.4	-0.1	0.1	0.3
Net debt/EBITDA	-2.4	-1.4	-1.7	-1.9	-2.1	-1.8	-1,8	-1.4	-0.9	-0.7	-0.5	-0.5	0.6	1.4
Equity	47.2	46.2	42.9	43.1	44.6	56.8	56.8	59.3	62.4	66.4	70.7	70.7	92.9	120.9





Exhibit 2: Sales

C\$Mn	CY22	CY23	1Q24	2Q24	3Q24e	4Q24e	CY24e	1Q25e	2Q25e	3Q25e	4Q25e	CY25e	CY26e	CY27e
CJMII	CTZZ	C123	1424	2424	34246	44246	61246	14236	24236	34236	40236	C125E	C120E	C1276
Net Sales	79.3	116.0	21.0	22.2	23.7	26.1	92.8	26.6	30.2	34.6	35.9	127.3	154.5	172.6
Domestic rec	68.6	105.8	20.6	22.1	23.4	23.6	89.6	21.6	22.7	25.7	24.9	95.0	107.8	121.3
Exports	1.9	3.7	0.4	0.0	0.3	2.5	3.2	5.0	7.5	8.9	11.0	32.4	46.7	51.4
Retailing	8.9	6.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sales and market share assumptions														
Canada rec sales	4,518	5,163	1,196	1,258	1,391	1,370	5,214	1,255	1,321	1,460	1,386	5,423	5,640	5,865
market (0.4x)	1,807	2,065	478	503	556	548	2,086	502	528	584	554	2,169	2,256	2,346
total market % share	4.2%	5.1%	4.3%	4.4%	4.2%	4.3%	4.3%	4.3%	4.3%	4.4%	4.5%	4.4%	4.8%	5.2%





**Exhibit 3: Cash Flow** 

C\$ 000s	CY22	CY23	1Q24	2024	3Q24e	4Q24e	CY24e	1Q25e	2Q25e	3Q25e	4Q25e	CY25e	CY26e	CY276
C\$ 000S	C122	C123	1424	ZŲZ4	3 <b>Q</b> 246	44248	C1246	14256	zuzse	3 <b>Q</b> 256	44256	C1256	C1266	C127
Net earnings	-4,462	-1,770	156	58	1,567	2,326	4,107	2,504	3,123	4,044	4,280	13,951	22,171	27,97
(+) D&A	3,669	3,110	1,243	1,179	1,111	1,115	4,648	1,185	1,190	1,194	1,199	4,768	4,849	4,96
Cash earnings	-793	1,340	1,399	1,237	2,678	3,441	8,755	3,690	4,312	5,238	5,479	18,719	27,020	32,948
(-) Working capital changes	-1,214	-6,077	-2,023	-3,056	-1,357	-2,142	-8,578	327	4,006	-2,744	-861	728	7,004	4,78
(-) Other operating flows	10,276	11,836	1,529	2,774	0	0	4,303	0	0	0	0	0	0	(
Net cash used in operating activities	8,269	7,099	905	955	1,321	1,299	4,480	4,016	8,318	2,494	4,618	19,447	34,024	37,724
(-) net capex	-3,266	-1,453	-284	-90	-200	-200	-774	-200	-200	-250	-250	-900	-1,000	-2,000
Free cash flow	5,003	5,646	621	865	1,121	1,099	3,706	3,816	8,118	2,244	4,368	18,547	33,024	35,724
(-) acquisitions	-556	-704	-239	0	0	-6,300	-6,539	0	0	0	0	0	0	(
(-) divestitures	47	0	0	0	0	0	0	0	0	0	0	0	0	(
(+) other	-1,702	-2,014	-543	-793	0	0	-1,336	0	0	0	0	0	0	(
(+) share issuance	0	0	0	0	0	9,800	9,800	0	0	0	0	0	0	0
(-) stock options/warrants	1	356	0	356	0	0	356	0	0	0	0	0	0	C
Change in net	2,793	3,284	-161	428	1,121	4,599	5,987	3,816	8,118	2,244	4,368	18,547	33,024	35,724
Ending net (debt)	-40,767	-37,483	-37,644	-37,216	-36,095	-31,496	-31,496	-27,680	-19,561	-17,317	-12,949	-12,949	20,076	55,799
Cash/inv/sec	2,966	3,481	2,636	2,404	3,545	8,144	8,144	11,960	20,079	22,323	26,691	26,691	59,716	95,439
Gross debts/loans/bonds	43,733	40,964	40,280	39,620	39,640	39,640	39,640	39,640	39,640	39,640	39,640	39,640	39,640	39,640





**Exhibit 4: Projected EV** 

C\$ 000s	CY22	CY23	1Q24	2Q24	3Q24e	4Q24e	CY24e	1Q25e	2Q25e	3Q25e	4Q25e	CY25e	CY26e	CY27e
EV calculation (C\$Mn)	68	64	64	64	63	69	69	66	57	55	51	51	18	-18
Market cap (C\$Mn)	27	27	27	27	27	38	38	38	38	38	38	38	38	38
Share price (C\$)	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
Share price (US\$)	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
FD share count (Mn)	409.0	409.0	409.0	409.0	409.0	581.9	581.9	581.9	581.9	581.9	581.9	581.9	581.9	581.9
common shares	409.0	409.0	409.0	409.0	409.0	581.9	581.9	581.9	581.9	581.9	581,9	581.9	581.9	581.9
RSU/DSUs	17.2	17.7	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3
derivatives in the money	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Broadly defined net debt	-41	-37	-37	-37	-35	-31	-31	-27	-19	-17	-12	-12	21	56
net financial debt	-41	-37	-38	-37	-36	-31	-31	-28	-20	-17	-13	-13	20	56
leases	0	1	1	1	1	1	1	1	1	1	1	1	1	1
other debt/defred taxes														
warrant/option/convert inflow														
Note: our comp tables use a static def	intion of EV (i.e. ti	he current one);	but in this table	we used project	ted EV									
Multiples (Z&A)														
EV/Sales	0.9x	0.6x	x8.0	0.7x	0.7x	0.7x	0.7x	0.6x	0.5x	0.4x	0.4x	0.4x	0.1x	-0.1x
EV/EBITDA	4.0x	2.5x	4.5x	4.0x	3.5x	3.3x	4.0x	2.9x	2.3x	2.0x	1.7x	1.9x	0.5x	-0.4x

Note: The common shares of Decibel ("Common Shares") trade on the TSX-Venture Exchange ("TSX-V") under the ticker symbol "DB" and on the OTCQB Venture Market under the symbol "DBCCF".

The Company's warrants trade on the TSX-V under the trading symbol "DB.WT.A".



## **Appendix III: Valuation Comps**



**Exhibit 5: LPs Valuation Multiples** 

								Financia	l Net Debt		<u>B</u>	roadly Def	fined Net Deb	<u>vt</u>
Multiples	Z&A	Spot EV / S	ales	Z&A S	pot EV / El	BITDA	Sal	<u>es</u>	<u>EBI1</u>	'DA	<u>Sal</u>	<u>es</u>	<u>EBIT</u>	'DA
31-Oct-24	Current	2024	2025	Current	2024	2025	Current	CY24	Current	CY24	Current	CY24	Current	CY24
Aurora Cannabis Inc.	1.4x	1.5x	1.4x	6.0x	21.2x	13.5x	na	na	na	na	0.0x	na	0.2x	na
Auxly Cannabis Group Inc.	0.5x	na	na	2.8x	na	na	-0.4x	na	-2.0x	na	-0.5x	na	-2.8x	na
Avant Brands Inc	0.7x	na	na	2.0x	na	na	-0.1x	na	-0.4x	na	-0.4x	na	-1,2x	na
BZAM Ltd	0.4x	na	na	3.4x	na	na	-0.2x	na	-2.4x	na	-0.3x	na	-3.4x	na
Cannara Biotech	0.8x	na	na	6.0x	na	na	0.0x	na	0.0x	na	0.0x	na	0.0x	na
Canopy Growth Corporation	4.1x	3.7x	3.5x	-51.1x	-62.8x	367.1x	-1.4x	-1.3x	17.3x	21.3x	-1.4x	-1.3x	17.3x	21.3x
Cronos Group Inc	-2.3x	-2.2x	-1.8x	5.7x	6.8x	432.2x	na	na	na	na	7.7x	7.4x	-19.3x	-23.1x
Decibel Cannabis Company Inc	0.8x	0.8x	0.6x	4.6x	4.3x	3.1x	-0.4x	-0.4x	-2.1x	-2.0x	-0.4x	-0.4x	-2.1x	-2.0x
Nova Cannabis Inc	0.4x	na	na	12.0x	na	na	0.0x	na	-0.1x	na	0.0x	na	-0.9x	na
OrganiGram Holdings Inc	1.2x	1.1x	0.9x	21.2x	33.0x	13.1x	na	na	na	na	0.5x	0.5x	9.7x	15.1x
Rubicon Organics, Inc.	0.5x	na	na	6.8x	na	na	0.0x	na	-0.4x	na	0.0x	na	-0.4x	na
SNDL Inc.	0.7x	0.7x	0.7x	17.1x	78.7x	na	na	na	na	na	0.2x	0.2x	4.4x	20.5x
Tilray Brands, Inc.	1.4x	1.3x	1.2x	13.0x	17.0x	12.6x	0.0x	0.0x	-0.3x	-0.4x	-0.1x	-0.1x	-0.9x	-1.2x
Village Farms International, Inc.	0.3x	0.3x	0.3x	-6.8x	14.9x	4.7x	0.0x	0.0x	1.0x	-2.1x	0.0x	0.0x	1.0x	-2.2x

<sup>1)</sup> We take FactSet consensus estimates for CY24e and CY25e multiples

<sup>2)</sup> By "current", we mean the latest reported qtr annualized



**Exhibit 6: LPs EV Calculations** 

C\$Mn 31-Oct-24	FactSet Spot EV	Z&A Spot EV	C\$ price	mn shares	mn deriv	Total Mkt Cap	Financial net debt	Net leases	ST income tax liab.	Conting Cons.	ITM deriv	Total BDND	Pref Stock Min Int
32 001 24	эросгу	Sports	price	31101 03	acili	тике сар	TICE GCDE	icases	tax nabi	coris.	11111044	55115	
Aurora Cannabis Inc.	376	466	7.84	54.7	1.3	439	63	-50		0		13	41
Auxly Cannabis Group Inc.	170	58	0.04	0.0	0.0	0	-41	-15		-2		-58	
Avant Brands Inc	237	23	0.88	10.5	0.3	10	-5	-8				-13	
BZAM Ltd	112	45	0.00	180.8	0.2	0	-31	-14				-45	
Cannara Biotech	85	66	0.74	90.0	0.0	66	0	0	0			0	
Canopy Growth Corporation	na	1,078	6.83	102.5	1.8	712	-366					-366	
Cronos Group Inc	-40	-343	2.91	277.0	6.4	825	1,170	-2				1,168	
Decibel Cannabis Company Inc	65	73	0.07	581.9	16.3	40	-34	0				-33	
Nova Cannabis Inc	1	118	1.76	62.1		109	-1	-8				-9	
OrganiGram Holdings Inc	175	175	2.46	103.8	0.0	255	80		0			80	
Rubicon Organics, Inc.	25	23	0.37	56.2	4.3	22	-1	0				-1	
SNDL Inc.	521	657	2.95	264.3	16.2	828	209	-38				171	
Tilray Brands, Inc.	1,538	1,626	2.33	634.4	0.0	1,480	-42	-49		-21		-112	35
Village Farms International, Inc.	157	133	1.22	81.0		98	-19	-1				-19	15
													]



**Exhibit 7: MSOs Valuation Multiples** 

								Financial I	Net Debt			<b>Broadly Defin</b>	ed Net De	<u>bt</u>
US\$Mn	Z8.4	Spot EV / S	ales	Z8A	Spot EV / EB	ITDA	Si	ales	EB	ITDA	Si	ales .	EB	ITDA
31-Oct-24	Current	CY24e	CY25e	2023	2024	2025	CY24	Current	CY24	Current	CY24	Current	CY24	Current
US MSOs	0.8x	1.7x	1.5x	12.3x	11.3x	7.5x								
Acreage Holdings	0.5x	1.3x	na	11.2x	6.6x	na	-1.0x	-1.6x	-4.9x	-33.2x	-1.2x	-2.0x	-6.1x	-40.9x
Ascend Wellness	1.3x	1.2x	1.1x	6.4x	5.9x	5.2x	-0.4x	-0.4x	-2.0x	-2.0x	-0.8x	-0.9x	-4.2x	-4.3x
Ayr Wellness	1.3x	1.3x	1.1x	5.5x	5.6x	4.2x	-0.7x	-0.8x	-3.2x	-3.1x	-0.6x	-0.7x	-2.8x	-2.7x
Cannabist Co	0.9x	1.0x	0.9x	6.8x	7.0x	5.5x	-0.6x	-0.6x	-4.1x	-3.9x	-0.7x	-0.7x	-5.5x	-5.2x
Cansortium	5.3x	na	na	18.9x	na	na	na	na	na	na	na	na	na	na
Cresco Labs	1.6x	1.7x	1.6x	7.3x	6.0x	5.6x	-0.5x	-0.5x	-1.9x	-1.8x	-0.8x	-0.8x	-2.8x	-2.7x
Curaleaf	3.1x	3.0x	2.7x	13.6x	13.0x	10.4x	0.0x	0.0x	0.0x	0.0x	-1.3x	-1.3x	-5.7x	-6.2x
4Front Ventures	1.8x	na	na	17.0x	na	na	na	-1.1x	na	-7.6x	na	-1.8x	na	-12.8x
Glass House	4.6x	3.5x	na	30.1x	17.8x	na	-0.2x	na	-1.0x	na	-0.4x	-0.4x	-2.0x	-1.5x
Gold Flora	1.1x	1.0x	0.8x	na	54.7x	6.2x	na	-0.3x	na	na	na	-0.9x	na	na
Goodness Growth	1.8x	1.6x	na	9.4x	7.0x	na	-0.6x	-0.6x	-2.7x	-1.9x	-1.0x	-1.0x	-4.3x	-3.0x
Green Thumb	2.5x	2.3x	2.2x	8.0x	7.2x	6.9x	-0.1x	-0.1x	-0.3x	-0.3x	-0.1x	-0.1x	-0.4x	-0.3x
Grown Rogue	-26.1x	na	na	19.0x	na	na	na	na	na	na	na	na	na	na
iAnthus	1.3x	na	na	na	na	na	na	-0.9x	na	-4.4x	na	-0.9x	na	-4.5x
Jushi	1.5x	1.5x	1.3x	9.6x	6.9x	6.0x	-0.6x	-0.7x	-3.0x	-2.9x	-1.1x	-1.2x	-5.2x	-5.1x
MariMed	1.1x	1.0x	0.8x	6.6x	8.1x	4.5x	-0.4x	-0.4x	-3.2x	-3.6x	-0.5x	-0.5x	-4.0x	-4.6x
Planet 13	1.8x	1.4x	1.0x	-7.5x	15.5x	6.6x	0.1x	0.1x	1.6x	-14.8x	w0.0	0.0x	0.2x	-1.9x
Schwazze	1.1x	1.1x	na	3.6x	5.3x	na	-0.9x	-0.9x	-4.1x	na	-1.1x	-1.1x	-5.1x	na
StateHouse	1.8x	na	na	na	na	na	na	-1.0x	na	-10.6x	na	-1.7x	na	-17.9x
TerrAscend	3.0x	3.1x	3.0x	14.0x	15.2x	13.1x	-0.9x	-0.9x	-4.6x	-4.7x	-1.9x	-1.9x	-9.2x	-9.3x
TILT	0.7x	0.9x	0.7x	53.6x	na	18.1x	-0.5x	-0.6x	20.8x	12.4x	-0.9x	-1.0x	37.1x	22.2x
Trulieve	2.5x	2.4x	2.3x	8.7x	7.2x	7.3x	-0.2x	-0.2x	-0.7x	-0.8x	-0.5x	-0.5x	-1.6x	-2.0x
Verano	1.8x	1.8x	1.7x	5.5x	5.9x	5.2x	-0.3x	-0.3x	-0.9x	-0.9x	-0.6x	-0.6x	-1.9x	-1.9x
Vext	1.9x	1.8x	na	12.0x	8.9x	na	-0.9x	-0.9x	-4.3x	-7.4x	-0.9x	-1.0x	-4.3x	-7.4x

<sup>1)</sup> We take FactSet consensus estimates for CY24e and CY25e multiples

<sup>2)</sup> By "current", we mean the latest reported qtr annualized



**Exhibit 8: MSOs EV Calculations** 

US\$Mn	FactSet	Z&A	US\$	mn	mn	Total	Financial	Net	Income	Conting	ITM deriv	Total	Pref Stock
31-Oct-24	Spot EV	Spot EV	price	shares	deriv	Mkt Cap	net debt	leases	tax liab.	Cons.	inflow	BDND	Min Int
US MSOs	T												
Acreage Holdings	245	339	0.18	125.0	34.6	28	-252	-2	-57			-311	
Ascend Wellness	678	677	0.86	213.9	13.3	195	-226	-134	-123			-483	
Ayr Wellness	723	625	2.16	114.0	31.1	314	-359	4	-11	0	55	-311	
Cannabist Co	600	471	0.21	469.6	20.0	104	-276	-27	-65	0		-367	
Cansortium	140	145	0.16	304.9	5.6	48	-59	-9	-29			-97	
Cresco Labs	1,055	1,266	1.50	442.6	9.2	678	-395	-56	-128	-9		-588	
Curaleaf	2,894	4,138	2.95	742.3	11.2	2,223	8	-1,115	-672	-18		-1,796	119
4Front Ventures	249	170	0.04	915.2	3.8	37	-79	-8	-40	-6	0	-134	
Glass House	516	739	7.63	74.8	1.7	583	-42	0	-8	-33		-83	72
Gold Flora	130	135	80.0	287.6	0.0	22	-37	-31	-41	-4		-113	
Goodness Growth	112	159	0.43	144.7		62	-61	-9	-27			-97	
Green Thumb	2,524	2,610	10.08	237.0	9.3	2,482	-114	-26	-25	0	37	-128	
Grown Rogue	75	95	0.66	143.5		95	0	0	0	0		0	
iAnthus	61	223	0.01	6,615.3		62	-156	-6				-162	
Jushi	364	393	0.48	196.6	1.9	95	-170	0	-128			-298	
MariMed	145	162	0.16	380.6	5.0	62	-63	-1	-16			-80	19
Planet 13	133	178	0.56	325.2	0.3	181	18	-6	-5	-5		2	
Schwazze	180	195	0.11	80.2		9	-151	-2	-33	0		-186	
StateHouse	144	200	0.02	256.4	138.6	6	-114	-10	-54	-22	7	-192	2
TerrAscend	528	962	1.04	351.2	15.3	381	-293	-169	-6	-114		-581	
TILT	110	110	0.01	390.5	4.4	4	-59	-44	-3			-106	
Trulieve	2,074	2,813	11.58	186.0	3.3	2,192	-264	-20	-333	-5		-622	
Verano	1,486	1,681	3.25	346.4	8.7	1,154	-266	-6	-251	-4		-527	
Vext	48	66	0.14	245.5	3.4	34	-32	0				-32	



**Exhibit 9: Stock Performance** 

31-Oct-24	<u>St</u>	ock Performan	<u>ce</u>
	Last	Last	Last
Ticker	30d	90d	12mo
US MSOs			
Ascend	1%	-21%	-8%
Ayr	27%	1%	101%
Cannabist	-6%	-17%	-46%
Cansortium	-10%	30%	86%
Cresco	-9%	-6%	36%
Curaleaf	-3%	-26%	13%
4Front	-16%	-61%	-81%
GlassHouse	-17%	-8%	106%
Gold Flora	-13%	-44%	-29%
Vireo	-10%	0%	126%
Grown Rogue	0%	10%	118%
Green Thumb	-4%	-10%	29%
iAnthus	-25%	-40%	-61%
Jushi	-10%	-16%	20%
MariMed	-5%	-9%	-52%
Planet13	-7%	19%	6%
Schwazze	0%	-44%	-82%
StateHouse	0%	1400%	-50%
Trulieve	-2%	15%	190%
TerrAscend	-22%	-26%	-32%
Vext	-25%	-25%	-34%
Verano	-2%	-18%	7%

	Stock Performance		
	Last	Last	Last
Ticker	30d	90d	12mo
Canadian LPs			
Aurora	-3%	-8%	30%
Avant	-20%	-44%	-82%
Auxily	10%	17%	178%
Cannara	12%	12%	-23%
Canopy	8%	-35%	-4%
Cronos	-3%	-14%	19%
Decibel	15%	14%	-53%
Entourage	1%	-2%	-45%
High Tide	42%	56%	106%
Nova	0%	23%	150%
OGI	1%	6%	71%
Rubicon	-19%	-24%	-6%
SNDL	6%	-6%	59%
Tilray	-3%	-17%	-2%
VFF	-3%	-22%	30%
CBD			
CVSI	0%	-10%	25%
CWEB	-6%	-16%	-44%
LFID	-8%	-26%	-70%
International			
InterCure	-8%	-10%	25%
PharmaCielo	-51%	24%	131%

	Stock Performance		
	Last	Last	Last
Ticker	30d	90d	12mo
MJ Fincos			
AFCG	-6%	11%	-7%
CNPOF	4%	58%	63%
IIPR	-3%	7%	88%
NLCP	-7%	-4%	52%
SHF5	-20%	-37%	-44%
SSIC	20%	8%	39%
REFI	-5%	-4%	10%
Tech			
LFLY	-19%	-22%	-71%
SBIG	13%	-29%	-17%
MAP5	-12%	-27%	-28%
Vape parts			
GNLN	-40%	2%	-50%
ISP R	-10%	-22%	-24%
SMORF	9%	9%	78%
TLLTF	-12%	-42%	-69%
Index			
5&P 500	1%	5%	40%
S&P 477	-3%	3%	21%
Nasdaq	4%	12%	54%
MSOS ETF	-5%	-11%	32%
YOLO ETF	-1%	-7%	32%

Source: FactSet



# **Appendix IV: Bio and Disclaimers**



#### **Analyst Bio**

Pablo Zuanic is a well-known and highly rated equity analyst following the broader cannabinoids (THC cannabis, hemp derivatives, CBD) and consumer sectors. Over the past six years he has launched coverage of over 40 companies in the US, Canada, and overseas; plant-touching as well as service providers (tech; finance); and has also worked with several private companies. He follows closely the reform process in the US, Canada, Germany, Australia, and elsewhere, and relies on a fundamental and data-driven approach to keep track of sectoral trends. His firm Zuanic & Associates publishes equity research, both from a macro/sectoral level in a thematic manner, as well as on listed stocks. The research service is aimed at institutional investors, corporations, and regulators. The firm is also available for short-term consulting and research advisory projects. Approaching the third year since its inception, the firm has collaborated with over 25 companies (in North America and overseas; plant touching and service providers; public and private), both on an on-going basis as well for specific projects. At various points in his career, Pablo Zuanic was ranked in the Institutional Investor magazine surveys, and called as expert witness in industry investigations. He has a deep global background having covered stocks over the past 20 years in the US, Europe, Latin America, and Asia, across consumer sub sectors. Prior employers include JP Morgan, Barings, and Cantor Fitzgerald. An MBA graduate of Harvard Business School, he started his career as a management consultant, which brings a strategic mindset to his approach to equity research. He can be contacted via the company's portal www.zuanicassociates.com; via email at pablo.zuanic@zuanicgroup.com; or via X @4200dysseus.



#### **Disclosures and Disclaimers**

**About the firm:** Zuanic & Associates is a domestic limited liability company (LLC) registered in the state of New Jersey. The company's registered address is Five Greentree Centre, 525 Route 73, N Suite 104, Marlton, New Jersey 08053, USA. Pablo Zuanic is the registered agent. The firm publishes equity research on selected stocks in the cannabis and psychedelics sector, as well as thematic macro industry notes. The firm also provides consulting, research, and advisory services. Potential conflicts of interest are duly reflected in the respective specific company reports.

**Analyst Certification:** The publishing analyst, whose name appears on the front page of this report, certifies that the views expressed in this independent research report accurately reflects his personal views about the subject securities or issuers discussed in this report. His opinions and estimates are based on his best judgement at the time of publication and are subject to change without notice. As per the company's policy, the author of this report does not own shares in any company he covers.

Other: This report is for use by professional and or institutional investors only, and it is deemed impersonal investment advice, published on a bona fide and regular basis. This report is for informational purposes only and is based on publicly available data believed to be reliable, but no representation is made whether such data are accurate or complete. As such, this report should not be regarded by its recipients as a substitute for obtaining independent investment advice and/or exercise of their own judgement. When making an investment decision this information should be viewed as just one factor in the investment decision process. Neither the publishing analyst, nor any of the company's officers and directors, accept any liability for any loss or damage arising out of the use of all or any part of the analyst's research.

Risks: The financial instruments mentioned in this report may not be suitable for all investors and investors must make their own investment decisions based on their specific investment objectives. Past performance should not be taken as an indication or guarantee of future performance. The price, value of and income from, any of the financial instruments featured in this report can rise as well as fall and be affected by changes in political, financial, and economic factors. If a financial instrument is denominated in a currency other than the investor's currency, a change in exchange rates may adversely affect the price or value of, or income derived from, the financial instrument, and such investors effectively assume currency risk.

**Disclosure:** Zuanic & Associates offers advisory and research services, and it also organizes investor events and conferences. The firm is often engaged by various operators in the cannabis industry (both plant touching companies and those providing services, private and public, in North America and overseas) on an ongoing or ad hoc basis. The company discussed in this report is a paying customer of the services provided by the firm.

**Copyright:** No part of this publication may be reproduced, distributed, or transmitted in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of the author.