

# Pioneering the Future of Global Cannabis

January 2020

# Disclaimer

contained in the Company's Filings.

#### FORWARD-LOOKING INFORMATION

or "forward-looking statements" made pursuant to the "safe harbor" provisions of the United States Private or its relationships with customers or suppliers; that Canadian product licensure and marketing regulations further to read the proxy statement, prospectus, information statement and other relevant materials when they become Securities Litigation Reform Act of 1995 (collectively, "forward-looking information"). Forward-looking information with respect to the merger. may relate to the Company's future outlook and anticipated events, plans or results, and may include information health and environmental regulations applicable to it; that the Company may not be able to obtain adequate insurance regarding the Company's objectives, goals, strategies, future revenue or performance and capital expenditures, and coverage in respect of the risks that it faces, that the premiums for such insurance may not continue to be other information that is not historical information. Particularly, information regarding the Company's expectations of commercially justifiable or that there may be coverage limitations and other exclusions which may result in such performance, achievements, prospects or opportunities, or the markets in which the Company operates, is forward-insurance not being sufficient; that the Company may become subject to liability arising from fraudulent or illegal looking information. Forward-looking information can often be identified by the use of terminology such as "believe," activity by its employees, contractors, consultants and others; that the Company may experience breaches of "anticipate," "plan," "expect," "pending," "in process," "intend," "estimate," "project," "may," "will," "should," security at its facilities or losses as a result of the theft of its products; risks related to the Company's information "could," "can," the negatives thereof, variations thereon and similar expressions. In addition, any statements that technology systems; that the Company may be unable to sustain its revenue growth and development; that the refer to expectations, intentions, projections or other characterizations of future events or circumstances contain. Company may be unable to expand its operations quickly enough to meet demand or manage its operations beyond forward-looking information. Statements containing forward-looking information are not historical facts but instead their current scale; that the Company may be unable to secure adequate or reliable sources of necessary funding: represent management's expectations, estimates and projections regarding future events or circumstances. The that the Company may not generate sufficient cashflow to service its debt obligations and fund our ordinary course forward-looking information contained in this presentation is based on the Company's opinions, estimates and business operations; risks related to, or associated with, the Company's exposure to public company reporting assumptions in light of management's experience and perception of historical trends, current conditions and requirements; risks related to conflicts of interest; risks related to third-parties' perceived reputational risk of expected future developments, as well as other factors that management currently believes are appropriate and engaging in the cannabis industry and with the Company; risks related to unforeseen changes in tax and accounting reasonable in the circumstances. Despite a careful process to prepare and review the forward-looking information, requirements; risks related to fluctuations in foreign currency exchange rates; risks related to the Company's there can be no assurance that the underlying opinions, estimates and assumptions will prove to be correct. Risk potential exposure to greater-than-anticipated tax liabilities and long-term effects of U.S. tax reform; risks relating to factors that could cause actual results to differ materially from forward-looking information in this presentation a permanent U.S. ban on entry for non-U.S. citizens who admit to cannabis investing or employment: risks related include: the Company's ability to secure and maintain required regulatory approvals and licenses to manufacture to the protection and enforcement of the Company's intellectual property rights, or the intellectual property that it and export medical cannabis and other products derived therefrom; risks relating to evolving laws, regulations and licenses from others; that the Company may become subject to allegations that it or its licensors are in violation of guidelines applicable to medical cannabis in Canada. European Union countries where we operate and export, and the intellectual property rights of third parties; that the Company may not realize the full benefit of the clinical trials other countries further limiting the Company's the business operations; the Company's failure to comply with or studies that it participates in; that the Company may not realize the full benefit of its licenses if the licensed applicable regulations in any jurisdiction resulting in a significant change in business operations; the Company's material has less market appeal than expected and the licenses may not be profitable; risks related to our pending in the United States ("U.S. GAAP"). Adjusted EBITDA is calculated as net income (loss) before interest expense, continued ability to export medicinal cannabis is dependent upon licenses and approvals in Canada, the European merger with Privateer Holdings, Inc.'s and it and Privateer's founders controlling ownership in the Company, its net; other income, net; other incom Union and elsewhere, and any failure to comply may limit the Company's international expansion; the effect of the provision of services to the Company and its participation in the Company's management and as well as any other legalization of adult-use cannabis in Canada on the medical cannabis industry is unknown and may significantly and risks that may be included in the Filings. Please see the heading "Risk Factors" in Tilray's most recent Quarterly or negatively affect the Company's medical cannabis business; that the medical benefits, viability, safety, efficacy, Annual Report on Form 10-Q or Form 10-K, which are filed with the Securities and Exchange Commission and dosing and social acceptance of cannabis are not as currently expected; that adverse changes or developments Canadian securities regulators, for a discussion of the material risk factors that could cause actual results to differ affecting the Company's main or planned facilities may have an adverse effect on the Company; that the medical materially from the forward-looking information. Although management has attempted to identify important risk cannabis industry and market may not continue to exist or develop as anticipated or the Company may not be able factors that could cause actual results to differ materially from those contained in the forward-looking information in to succeed in this market; risks related to market competition; risks related to the adult-use cannabis industry and this presentation, there may be other risk factors not presently known to the Company or that the Company or that the Company for trend analyses and planning purposes. market in Canada including the Company's ability to enter into or compete in such market; risks related to adult-use presently believes are not material that could also cause actual results or future events to differ materially from regulations in Canada developing in a manner from current expectations, including new Canadian adult-use those expressed in such forward-looking information in this presentation. There can be no assurance that such regulations effective December 17, 2019; that the Company fails to comply with supplier standards established by information will prove to be accurate, as actual results and future events could differ materially from those anticipated Canadian provincial or territorial distributors; that the Canadian adult-use cannabis market experiences continued in such information. Accordingly, readers and viewers should not place undue reliance on forward-looking information, supply fluctuations resulting in revenue and price declines; the nascent Canadian adult-use market being subject to which speaks only as of the date made. The forward-looking information contained in this presentation represents many of the same regulatory and early-stage growth risks as medical cannabis; enhanced legal competition for the Company's expectations as of the date of this presentation or the date indicated, regardless of the time of Canadian adult-use market share; that the Company has a limited operating history and a history of the presentation. The Company disclaims any intention, obligation or undertaking to update or revise any that it may not achieve or maintain profitability in the future; risks related to the Company's current or proposed forward-looking information, whether as a result of new information, future events or otherwise, except as required international operations; risks related to the ongoing development and enforcement of U.S. and foreign laws, under applicable securities laws. All of the forward-looking information contained in this presentation is expressly including recent U.S. legalization of hemp-derived CBD products and the Company's ability to successfully qualified by the foregoing cautionary statements. Investors and potential investors should consult their own

filings (the "Filings") of Tilray Inc. (the "Company"). This presentation is qualified in its entirety by reference to, and existing and future supply contracts for raw materials given or potential investment in the Company and should carefully consider the risks described in the Filings. must be read in conjunction with, the information contained in the Filings. An investor or prospective investor is not the nascent and unestablished pricing and markets for such materials; that the Company may not be able to entitled to rely on parts of the information contained in this presentation to the exclusion of others, and the Company successfully identify and execute future acquisitions or dispositions or successfully manage the impacts of such is not authorized to provide different or additional information. Unless otherwise specified, all monetary amounts transactions on its operations; risks inherent to the operation of an agricultural business; that certain customer. In connection with the proposed merger, Tilray and Privateer have filed relevant materials with the SEC. Tilray in this presentation are in United States dollars. An investment in the securities discussed in this presentation concentrations constitute a substantial portion of the Company's revenues; that the Company may be unable to has filed a registration statement on Form S-4 that contains a prospectus and a proxy statement of Tilray and an area of the Company's revenues; that the Company may be unable to has filed a registration statement on Form S-4 that contains a proxy statement of Tilray and an area of the Company may be unable to has filed a registration statement on Form S-4 that contains a proxy statement of Tilray and an area of the Company may be unable to has filed a registration statement of Tilray and an area of the Company may be unable to has filed a registration statement of Tilray and an area of the Company may be unable to has filed a registration statement of Tilray and an area of the Company may be unable to has filed a registration statement of Tilray and a proxy statement of Tilray and a prox is speculative and subject to a number of risks that should be considered by an investor or prospective investor. attract, develop and retain key personnel; risks resulting from significant interruptions to the Company's access to information statement of Privateer, Investors and security holders of Tilray and Privateer are urged to read this Investors and prospective investors should carefully consider the risks described in the Filings. This presentation certain key inputs such as raw materials, electricity, water and other utilities; that the Company may be unable to proxy statement/prospectus, information statement and other materials because they contain important does not constitute an offering of securities and the information contained herein is subject to the information statement, prospectus, information statement and cannabis products or product liability or regulatory claims or actions involving the Company's cannabis products; other relevant materials (when they become available), and any other documents filed by Tilray with the SEC, may risks related to the Company's reliance on pharmaceutical distributors; that the Company, or the cannabis industry be obtained free of charge at the SEC web site at www.sec.gov. In addition, investors and security holders may more generally, may receive unfavorable publicity or become subject to negative consumer or investor perception; obtain free copies of the documents filed with the SEC by Tilray by directing a written request to: Tilray, Inc., 1100 This presentation contains "forward-looking information" within the meaning of applicable securities laws in Canada that certain events or developments in the cannabis industry more generally may impact the Company's reputation. Maughan Road, Nanaimo, BC V9X IJ2, Attn; Dara Redler, General Counsel, Investors and security holders are urged.

Investors and prospective investors should rely only on the information contained in the continuous disclosure commercialize such products: risks related to future third party strategic alliances or the expansion of currently professional advisors to ascertain and assess the income tax, legal, risk factors and other aspects of their investment of currently professional advisors to ascertain and assess the income tax.

#### ADDITIONAL INFORMATION ABOUT THE PROPOSED MERGER AND WHERE TO FIND IT

This communication shall not constitute an offer to sell or the solicitation of an offer to sell or the solicitation of an offer to buy any securities, nor shall there be any sale of securities in any jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction. No offering of securities shall be made except by means of a prospectus meeting the requirements of Section 10 of the Securities Act.

#### PARTICIPANTS IN THE SOLICITATION

Tilray and its directors and executive officers and Privateer and its directors and executive officers may be deemed to be participants in the solicitation of proxies from the stockholders of Tilray in connection with the proposed transaction. Information regarding the special interests of these directors and executive officers in the merger are included in the proxy statement/ prospectus/information statement referred to above. Additional information regarding the directors and executive officers of Tilray is also included in Tilray's definitive proxy statement in connection with its 2019 Annual Meeting of Stockholders filed with the SEC on April 15, 2019. These documents are available free of charge at the SEC web site (www.sec.gov) and from the Corporate Secretary of Tilray at the address above.

#### **USE OF NON-U.S. GAAP FINANCIAL MEASURES**

To supplement its financial statements, the Company provides investors with information related to Adjusted EBITDA, which is not a financial measure calculated in accordance with generally accepted accounting principles net; depreciation and amortization expense; stock-based compensation expense; and acquisition and integration expenses. A reconciliation of Adjusted EBITDA to net loss, the most directly comparable GAAP measure, has been provided in the financial statement tables included in the Company's Form 10-Q, filed with the SEC on November 13, 2019. The Company believes Adjusted EBITDA provides useful information to management and investors regarding certain financial and business trends relating to the Company's financial condition and results of operations. Management uses Adjusted EBITDA to compare the Company's performance to that of prior periods

#### **NOTHIRD PARTY VERIFICATION**

The information contained in the presentation, including market information from third parties, has not been independently verified and no representation or warranty, express or implied, is made as to, and no reliance should be placed on, the fairness, accuracy, completeness or correctness of the information or opinions expressed herein.

# We Are a Global Pioneer in a \$150B¹+ Market

#### We were the first cannabis company to:

Achieve GMP certification in Canada

2.

Legally export cannabis from North America to Africa, Australia, Europe and Latin America

3.

Receive cultivation licenses from multiple countries

4.

Supply products to federally approved clinical trials in Australia, Canada and the **United States** 

5.

Recruit majority women Board of Directors

6.

Complete an IPO on a major U.S. stock exchange

#### Mission

Improve patients' and consumers' lives through the power of cannabis and hemp

### **Brands Matter**

We are building a multi-billion dollar global consumer packaged goods company with a portfolio of medical, wellness and adult-use brands consumers love

# Committed to Creating Shareholder Value By:

Growing revenue and market share globally

Focusing on the biggest, long-term opportunities

Investing aggressively now, for sustainable and profitable growth over the long-term

Attracting and rewarding long-term patient capital, including significant insider ownership

# We Are a Trusted Partner Legitimizing Cannabis

#### **10 Clinical Trials**















#### **3 Strategic Partnerships**



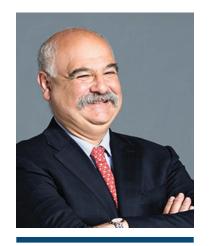




#### **Medical Advisory Board**



**Orrin Devinsky**, MD, Chairman



Abraham Chachoua, MD



Catherine Lord, PhD



Elizabeth K. Hale, MD

#### **International Advisory Board**





Alexander John









**Lloyd Axworthy** 



Joschka Fischer







# We Are Building a Global Platform for the Long-Term



#### **Global Distribution Footprint**

Cannabis — 15 Countries

Hemp — 20 Countries



<sup>&</sup>lt;sup>3</sup> FACILITY UNDER CONSTRUCTION

# Team of Industry Experts



**Brendan Kennedy** President & Chief Executive Officer





**Mark Castaneda** Chief Financial Officer





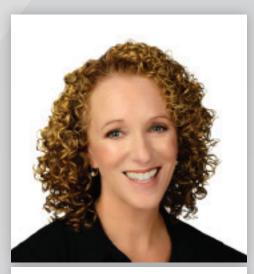
**Woody Pastorius** Chief Revenue Officer





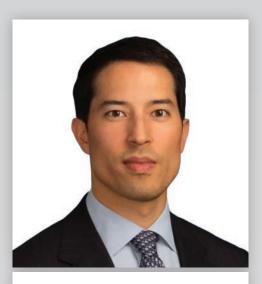
**Adine Carter** Chief Marketing Officer

Andrew Peller — LIMITED —



**Dara Redler** General Counsel





**Andrew Pucher** Chief Corporate

Development Officer

Goldman Sachs



Rita Seguin Executive Vice President, Human Resources

**DIAGEO** 



**Greg Christopher** Executive Vice President, Operations





Kristina Adamski Executive Vice President, Corporate Affairs





Catherine Jacobson, PhD Vice President, Regulatory & Medical Affairs





**Charlie Cain** Vice President, Retail



# Strategic, Global Production Footprint

Our total production area is 3.4 million square feet as of January 2020







|                        | CANADA NANAIMO, B.C.     | PORTUGAL CANTANHEDE / ESPORÃO     | FARMS<br>ENNISKILLEN, ON | PROCESSING LONDON, ON | GARDENS LEAMINGTON, ON | WINNIPEG, MB    | STE. AGATHE STE. AGATHE, MB |
|------------------------|--------------------------|-----------------------------------|--------------------------|-----------------------|------------------------|-----------------|-----------------------------|
| PARCEL SIZE            | <b>218K</b> SQFT         | <b>11.5M</b> SQFT                 | 4.4Msqft                 | <b>215K</b> SQFT      | <b>784K</b> SQFT       | <b>38K</b> SQFT | <b>300K</b> SQFT            |
| PHASE I<br>DEVELOPMENT | <b>60K</b> SQFT COMPLETE | <b>2.7M</b> SQFT                  | <b>626K</b> SQFT         | <b>56K</b> SQFT       | <b>155K</b> SQFT       | <b>15K</b> SQFT | <b>35K</b> SQFT             |
| MAX<br>DEVELOPMENT     | <b>80K</b> SQFT          | <b>10.2M</b> SQFT                 | 3.5Msqft                 | 122Ksoft              | <b>660K</b> SQFT       |                 |                             |
| CULTIVATION<br>FORMAT  | INDOOR                   | INDOOR/<br>GREENHOUSE/<br>OUTDOOR | GREENHOUSE/<br>OUTDOOR   |                       | GREENHOUSE             |                 |                             |

**TOTAL** 

**17.5M**SQFT

**3.6M**SQFT

**14.7M**SQFT

# Portfolio of Appealing Products Supported by Extensive Distribution Capabilities



**Broad Array of Products** to Address Consumer Needs



**Available Online and in 13,000 Stores in** the USA and 3,600 Stores in Canada<sup>2</sup>







































Publix.

<sup>&</sup>lt;sup>1</sup> PRODUCT PACKAGING NOT FINAL

<sup>&</sup>lt;sup>1</sup> HEMP FOOD DISTRIBUTION

# Portugal is Our International Production Hub

2.5 million square feet

Low costs (climate and labor)

Import raw material from other countries

Export finished goods

Tariff-free access to EU

Capacity to manufacture 3-4x current cultivation output

Strategic alliance with agricultural leader Esporão

**GMP** certified



# Well-Positioned for the EU<sup>1</sup>

We have established cultivation, distribution agreements, and sales offices in the European Union to capture the €36B<sup>1,2</sup> European market opportunity

EU

**14X**°

**POPULATION OF CANADA** 

**11 X** 3

**GDP OF CANADA** 

Germany

2.2X<sup>3</sup>

**POPULATION OF CANADA** 

2.3X<sup>3</sup>

**GDP OF CANADA** 

UK

1.79X<sup>3</sup>

**POPULATION OF CANADA** 

1.63X<sup>3</sup>

**GDP OF CANADA** 

**Cornerstones of EU Strategy** 

#### Germany **Distribution**

Largest expected market opportunity<sup>1</sup>

Insurance coverage

6 distribution partners

Sales staff

#### **Portugal** Cultivation

Low-cost production (climate and labor)

Tariff-free export to other EU countries

2.5 million square feet

#### UK **Market Growth**

Gained approval to bulk import Tilray products in June 2019

Expanding access to medical cannabis through advocacy

Conducting clinical trials that will lead to commercial advantage

6 registered products

<sup>&</sup>lt;sup>1</sup> SEE DISCLAIMER: FORWARD LOOKING INFORMATION

<sup>3</sup> SOURCE: BASED ON STATISTICS PROVIDED BY THE INTERNATIONAL MONETARY FUND AND UNITED NATIONS

# Multiple Paths for Revenue Growth

# Global Adult-Use

2 Countries Canada & Uruguay

# Global Medical

41 Countries

# Global Hemp/CBD

50+ Countries Including U.S.

# Adult-Use

#### **Proven Track Record**

Sequentially increased Canadian adult-use revenue  $Q1 \longrightarrow Q2 \longrightarrow Q3$ 

Coast to coast distribution in Canada

6 brands, more than 50 SKU's

Minority investments in 4 retailers, and definitive agreement to acquire FOUR20 retail business

3 licensed facilities

Processing capacity exceeds cultivation capacity, consistent with long-term vision of supply/demand dynamics

#### **Brands**















#### **Retail Partners**











# Adult-Use

#### **Future Milestones**<sup>1</sup>

Introduce new form factors:

- Vapes
- Edibles
- Beverages

Launch additional brands

Launch ABInBev JV products

Launch Fluent CBD beverages in market

Continue research in THC-beverages

Expand production capacity

Expect 3–4 additional countries to legalize by end of 2020

#### **Brands**









#### Beverages





#### **Next Legal Markets?**









# Medical

#### **Proven Track-Record**

Products available in 15 countries on 5 continents

12 pharmaceutical distributor relationships, including global agreement with Sandoz

10 clinical trials

**GMP** certified

#### **Established Medical Brand**



#### **Pharmaceutical Partners**



# Medical

#### Future Milestones<sup>1</sup>

Import raw material from other countries to Portugal

Expand product offerings in existing markets

Complete exports from Portugal to additional international markets

Extend pharmaceutical partnerships to additional countries and regions

Supply additional clinical trials



# Hemp/CBD

#### **Proven Track-Record**

#### Hemp

Distribution in 20 countries

~17,000 stores in North America

30,000+ acres of hemp under contract

100+ SKU's

#### **CBD**

Signed revenue sharing agreement with Authentic Brands Group

Launched Manitoba Harvest CBD products in the U.S.

Launched Smith & Sinclair CBD products in the U.S. & U.K.

Achieved GRAS for Manitoba Harvest **CBD** products

#### **Partnership**



#### Acquisition

SMITH & SINCLAIR

#### **Products**



#### Retailers





















Sobey: 4



H-E-B













# Hemp/CBD

#### Future Milestones<sup>1</sup>

Launch CBD products with Authentic Brands Group

Launch new CBD brands in the U.S.

Launch cannabinoid seed and oil based products in the EU

New products

New markets

Add retailers

#### **CBD Products**

NINE WEST



#### **Other Cannabinoids**

| Cannabinoid | Potential Therapeutic Indication                           |
|-------------|--|
| CBN         | Sleep disorders, Glaucoma, Anti-cancer                     |
| THCV        | Obesity, PTSD, Parkinson's disease, Osteoporosis           |
| CBDV        | Epilepsy, Fracture healing, Osteoporosis                   |
| CBG         | Anxiety, Bladder dysfunctions, Colon cancer, IBD, Cachexia |
| СВС         | Pain IBD, Emesis, Breast cancer, Osteoarthritis            |
| CBCV        | Epilepsy, Depression                                       |
| Delta8-THC  | Emesis , PTSD  |

# Cannabis—Disruption is Underway

#### **PHARMACEUTICALS**



DEAL ANNOUNCED: MARCH 19, 2018 FRAMEWORK AGREEMENT: DECEMBER 18, 2018



DEAL ANNOUNCED: SEPTEMBER 13, 2019

#### **ALCOHOL**



DEAL ANNOUNCED: DECEMBER 19, 2018



DEAL ANNOUNCED: OCTOBER 30, 2017



DEAL ANNOUNCED: AUGUST 1, 2018

#### **FUNCTIONAL FOOD** & BEVERAGES



DEAL ANNOUNCED: OCTOBER 15, 2019

#### **GENERAL CPG**



DEAL ANNOUNCED: JANUARY 15, 2019



DEAL ANNOUNCED: JANUARY 19, 2018

#### **RETAIL**





**TOBACCO** 



DEAL ANNOUNCED: FEBRUARY 8, 2018



DEAL ANNOUNCED: JULY 25, 2019



DEAL ANNOUNCED: DECEMBER 7, 2018

# Cannabis—Disruption is Underway<sup>1</sup>

#### **PHARMACEUTICALS**



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#### **FUNCTIONAL FOOD** & BEVERAGES













#### **GENERAL CPG**



DEAL ANNOUNCED: OCTOBER 15, 2019







#### **RETAIL**



DEAL ANNOUNCED: JANUARY 15, 2019











#### **TOBACCO**



DEAL ANNOUNCED: FEBRUARY 8, 2018



DEAL ANNOUNCED: JULY 25, 2019



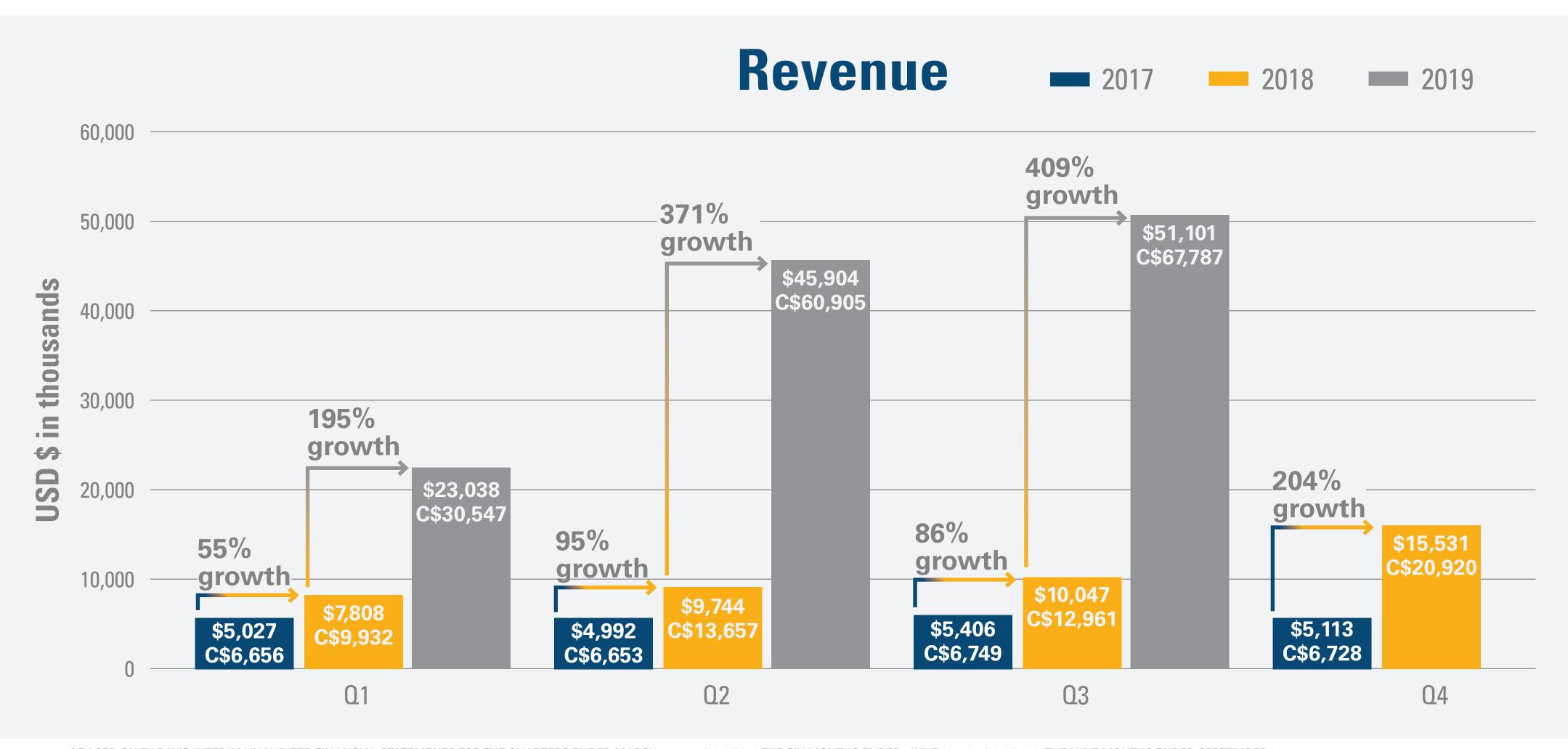
DEAL ANNOUNCED: DECEMBER 7, 2018





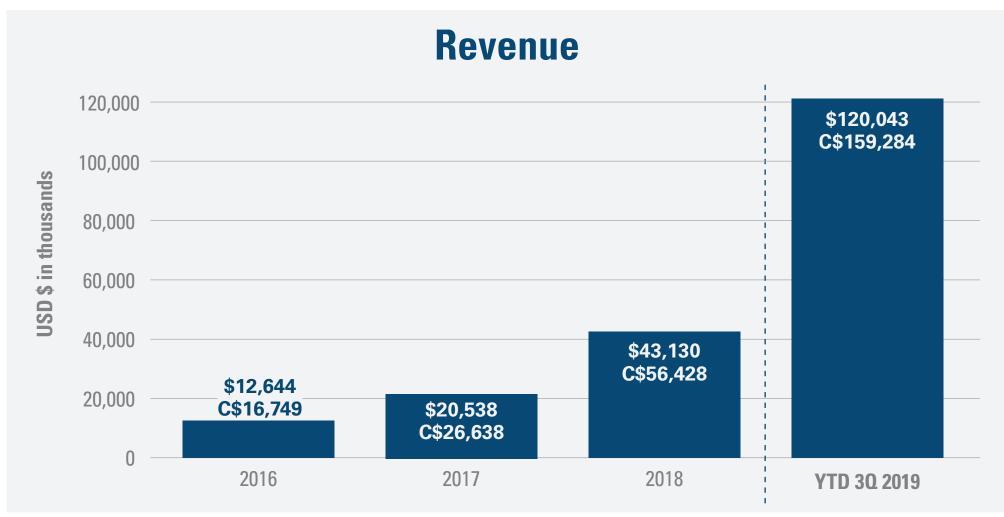


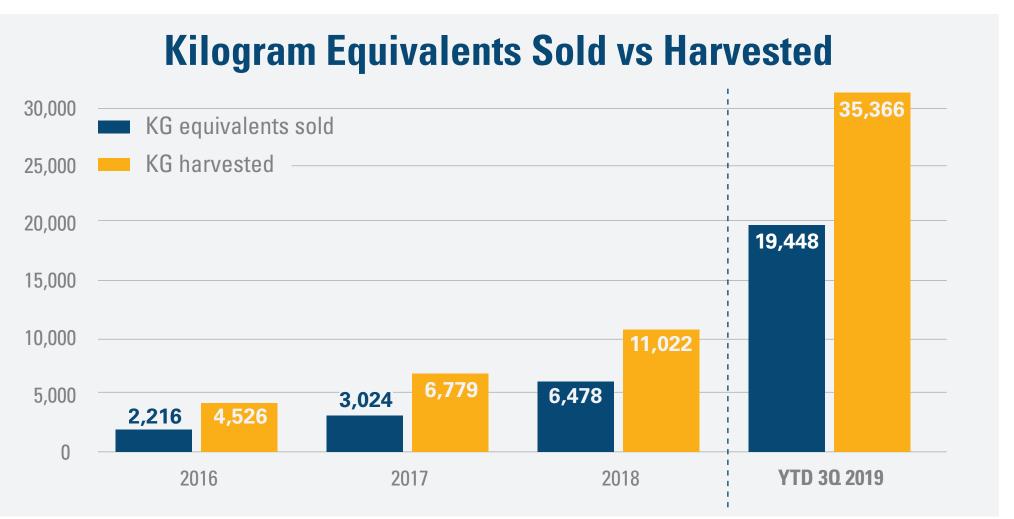
# Quarterly Revenue Growth

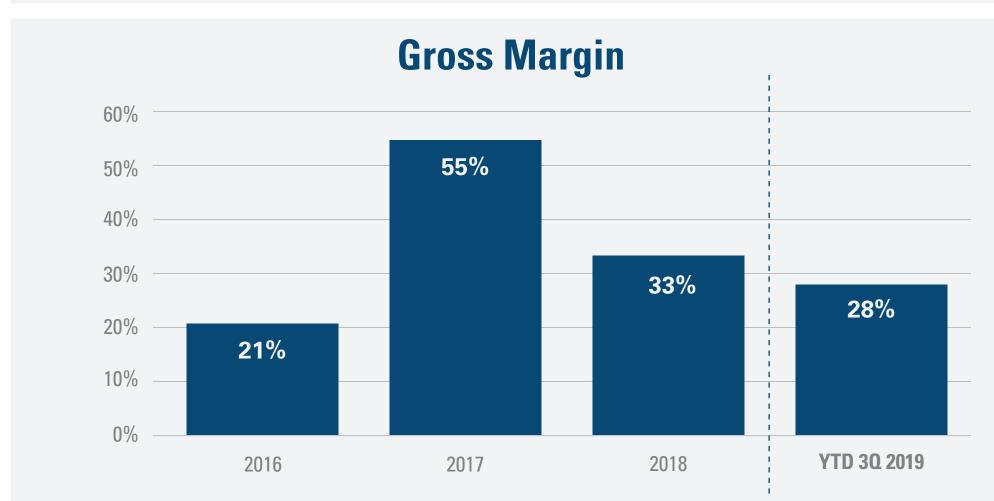


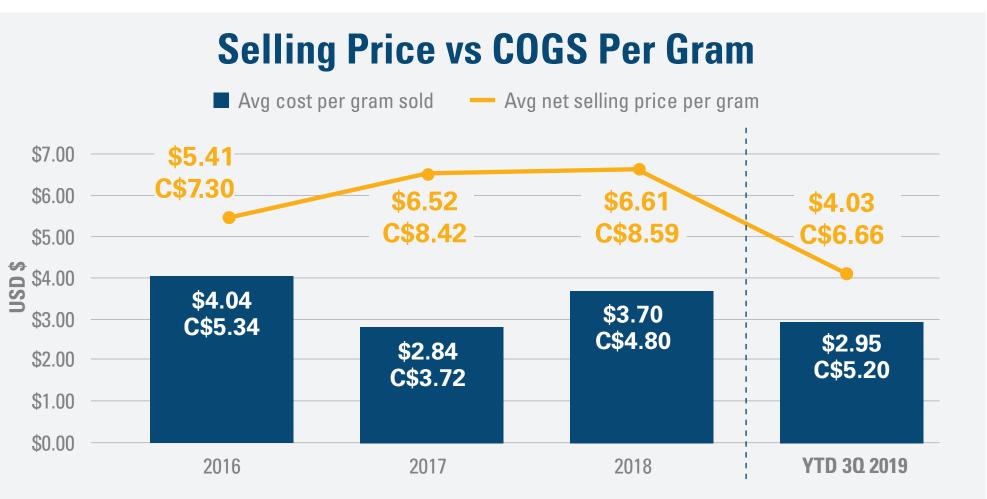
<sup>&</sup>lt;sup>1</sup> BASED ON TILRAY'S INTERIM UNAUDITED FINANCIAL STATEMENTS FOR THE QUARTERS ENDED MARCH 31, 2017/2018/2019 THE SIX MONTHS ENDED, JUNE 30, 2017/2018/2019, THE NINE MONTHS ENDED SEPTEMBER 30, 2017/2018/2019, AND THE AUDITED FINANCIALS YEARS ENDED DECEMBER 31, 2017/2018.

# Historical Financial and Operating Performance<sup>1</sup>









<sup>&</sup>lt;sup>1</sup> BASED ON TILRAY'S AUDITED ANNUAL FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2016, 2017 AND 2018 AND UNAUDITED STATEMENTS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2019.
INCOME STATEMENT FIGURES ARE CONVERTED AT THE SPOT RATE FOR EACH MONTH.

# Long-Term Financial Targets<sup>1</sup>

|              | Estimate as a % of Revenue |
|--------------|----------------------------|
| Margin       | 50%+                       |
| ted EBITDA   | 25%+                       |
| ating Income | 20%+                       |
| iting Income |                            |

<sup>&</sup>lt;sup>1</sup> SEE DISCLAIMER: FORWARD LOOKING INFORMATION AND USE OF NON-U.S. GAAP FINANCIAL MEASURES.

# Path to Profitability<sup>1</sup>

#### **Short-Term**

Increase scale, thereby decreasing costs

Expand leadership in higher-margin international medical markets

Launch higher-margin products and form factors such as vapes, edibles, etc.

Leverage Manitoba Harvest infrastructure to launch U.S. CBD

Build brand awareness of portfolio of brands

#### **Long-Term**

Increase distribution of high-margin, value-added branded products globally in medical and adult-use markets

Continue R&D to drive product development and improvement in product mix



# Backed by Long-Term, Patient Capital

Extended Lock-Up Provides for Orderly Release of Largest Stockholders' Shares

#### Benefits to Tilray

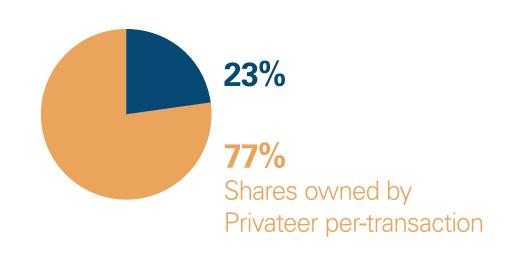
- Enables capital raising & strategic M&A
- Enables orderly share distribution

- Increases liquidity to attract a broader investor base
- Post downstream merger, Tilray CEO and two other co-founders will own 30%+ of Tilray

#### **Downstream merger of Privateer** into Tilray completed



Tilray Controls Distribution of Privateer Shares



#### Lock-up expires over two-years

#### **Year One**

At Tilray's discretion, marketed offerings and/ or block trades to institutional investors or stock sales to strategic investors

#### **Year Two**

Remaining shares subject to a staggered release

# It's Day One in the Cannabis Industry

# \$150B<sup>1</sup>+ Opportunity

# **Early Days in the Beginning** of a Global Paradigm Shift

41/196 countries have legalized medical

2/196 countries have legalized adult-use

#### We Will Win Because We Are:

Global Pioneers

**Brand Builders** 

The Trusted Partner

Talented Management

Investing Aggressively Now for Long-Term Profitability

Backed by Long-Term, Patient Capital

# Appendix

# Financial Performance<sup>1</sup>

| Consolidated Statement of Net Loss        | THREE MONTH<br>ENDED MARCH 31, | THREE MONTH<br>ENDED JUNE 30, | THREE MONTH<br>ENDED SEPT 30, |          |          |          |
|---|--------------------------------|-------------------------------|-------------------------------|----------|----------|----------|
|   | 2016                           | 2017                          | 2018                          | 2019     | 2019     | 2019     |
| Revenue                                   | \$ 12,644                      | \$ 20,538                     | \$ 43,130                     | \$23,038 | \$45,905 | \$51,101 |
| Cost of Sales                             | 9,974                          | 9,161                         | 28,855                        | 17,653   | 33,631   | 32,248   |
| Gross Profit                              | 2,670                          | 11,377                        | 14,275                        | 5,385    | 12,273   | 15,853   |
| Gross Margin %                            | 21%                            | 55%                           | 33%                           | 23%      | 27%      | 31%      |
| Research and Development Expense          | 1,136                          | 3,171                         | 4,264                         | 1,048    | 1,528    | 2,315    |
| Sales and Marketing Expenses              | 3,599                          | 7,164                         | 15,366                        | 7,821    | 14,366   | 16,974   |
| General and Administrative Expense        | 4,890                          | 8,401                         | 31,307                        | 14,659   | 18,850   | 19,978   |
| Loss from Equity Method Investments       | -                              | -                             | -                             | -        | -        | 1,837    |
| Stock-Based Compensation Expense          | 94                             | 139                           | 20,988                        | 5,306    | 7,585    | 8,315    |
| Acquisition-Related (income) Expense, Net | -                              | -                             | -                             | 4,424    | 2,464    | (13,454) |
| Operating Loss                            | (7,049)                        | (7,498)                       | (57,650)                      | (27,873) | (32,520) | (23,302) |

| Tilray Sources of Revenue <sup>1</sup> (USD \$ in thousands) |          |              |          |              |          |              |          |                    |  |
|--|----------|--------------|----------|--------------|----------|--------------|----------|--------------------|--|
| YEAR ENDED DECEMBER 31,                                      |          |              |          |              |          |              |          | SEPTEMBER 30, 2019 |  |
|  | 2016     | % of Revenue | 2017     | % of Revenue | 2018     | % of Revenue | 2019     | % of Revenue       |  |
| Dried Cannabis   | \$11,324 | 89.6%        | \$16,260 | 79.2%        | \$21,674 | 50.3%        | \$62,214 | 51.8%              |  |
| <b>Cannabis Extracts</b>                                     | 1,107    | 8.8%         | 3,965    | 19.3%        | 21,179   | 49.1%        | 16,172   | 13.5%              |  |
| Accessories  | 213      | 1.7%         | 313      | 1.5%         | 277      | 0.6%         | 490      | 0.4%               |  |
| Hemp Products  | -        | 0.0%         | -        | 0.0%         | -        | 0.0%         | 41,167   | 34.3%              |  |
| Total  | 12,644   | 100%         | 20,538   | 100%         | 43,130   | 100%         | 120,043  | 100%               |  |

BASED ON TILRAY'S AUDITED ANNUAL FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2016/2017/2018, AND UNAUDITED FINANCIAL STATEMENTS FOR THE THREE MONTHS ENDED MARCH 31, 2019 AND SIX MONTHS ENDED JUNE 30, 2019, AND NINE MONTHS ENDED SEPTEMBER 30, 2019.



# Clinical Trial Strategy<sup>1</sup>

Build halo around the Tilray brand

Earn credibility with medical community and governments

Build government relationships and enter new markets

Generate data to inform treatment and expand the addressable market

Create optionality to register or license medicines if they are found to be safe and efficacious

Partner with government and research institutions with existing capital for research expenses

# **Clinical Trials**

Participation in clinical trials furthers our reputation as the most trusted brand in the industry<sup>1</sup>

| Country   | Indication  | Research Partners   | Drug Product   | Phase        | No. Of Patients <sup>1</sup>   | Start Date <sup>1</sup>                 | Completion<br>Date <sup>1</sup>         | IP Owner Clinical<br>Trial Drug | IP Owner Study Results   | Tilray<br>Role/Obligations  |
|-----------|---|---|--|--------------|--------------------------------|---|---|---------------------------------|--|---|
| Australia | Chemotherapy-Induced Nausea and Vomiting (CINV)                       | NSW Government,<br>University of Sydney, Chris<br>O'Brien Lifehouse | Capsule; combination drug product (CBD & THC)            | II & III     | Phase II: 80<br>Phase III: 250 | Phase II: Q4 2016<br>Phase III: Q1 2019 | Phase II: Q4 2018<br>Phase III: Q1 2021 | Tilray                          | Institution (with Tilray rights to use data, and Tilray option to acquire exclusive rights for market approval or insurance reimbursement) | Study drug supplier only  |
| Australia | Severe Behavioral Problems in Children with Intellectual Disabilities | Murdoch Children's<br>Research Institute                            | Oral solution;<br>combined drug<br>product (CBD &THC)    | II           | 10                             | TBD                                     | TBD                                     | Tilray                          | Institution (with Tilray rights to the data)   | Study drug supplier only  |
| Spain     | Glioblastoma <sup>2</sup>   | Grupo Español de<br>Investigación en<br>Neuroocología (GEINO)       | Oral solution;<br>combination drug<br>product (CBD &THC) | lb           | 30                             | Q3 2018                                 | Q4 2019                                 | Tilray                          | Institution (with Tilray rights to use data)   | Study drug supplier only  |
| USA       | EssentialTremor   | University of California,<br>San Diego (UCSD)                       | Capsule; combination drug product (CBD & THC)            | lla          | 16                             | Q1 2019                                 | Q2 2020                                 | Tilray                          | Institution (with Tilray right to use data)  | Study drug supplier;<br>\$20,000 USD research<br>support  |
| USA       | Alcohol Use Disorder (AUD)  | New York University<br>School of Medicine                           | Capsule; drug<br>product (CBD)                           | II           | 40                             | Q3 2019                                 | Q2 2020                                 | Tilray                          | Institution (with Tilray rights to use data)   | Study drug supplier,<br>provider of funding<br>(\$67,500 USD)                                   |
| USA       | Post-Traumatic Stress<br>Disorder (PTSD) with Alcohol<br>Use Disorder | New York University<br>School of Medicine                           | Capsule; drug<br>product (CBD)                           | II           | 60                             | Q3 2019                                 | Q2 2020                                 | Tilray                          | Institution (with Tilray rights to use data)   | Study drug supplier,<br>provider of funding<br>(\$67,500 USD)                                   |
| USA       | Taxane-Induced Peripheral<br>Neuropathy (TIPN)                        | Columbia University Irving<br>Medical Center (CUIMC)                | Capsule; combination drug product (CBD & THC)            | I            | TBD                            | Q4 2019                                 | TBD                                     | Tilray                          | Tilray   | Study drug supplier   |
| Canada    | HIV/AIDS; Inflammation <sup>2</sup>                                   | McGill University   | Capsule solution;<br>combined drug<br>product (CBD &THC) | II           | 26                             | TBD                                     | TBD                                     | Tilray                          | Institution (with Tilray rights to the data)   | Study drug supplier only  |
| Canada    | Pediatric Epilepsy  | Toronto's Hospital for Sick<br>Children (SickKids)                  | Oral solution;<br>combination drug<br>product (CBD &THC) | I Open-label | 20                             | Q4 2017                                 | Q1 2018<br>(complete)                   | Tilray                          | Institution (with Tilray option to acquire exclusive rights for market approval or insurance reimbursement)                                | Study drug supplier,<br>and provider of funding<br>(C\$147,000 committed)                       |
| Canada    | Post-Traumatic Stress Disorder (PTSD)                                 | University of British<br>Columbia                                   | Vaporized dried cannabis                                 | II           | 42                             | Q4 2016                                 | Q2 2019                                 | Tilray                          | Tilray   | Regulatory sponsor,<br>study drug supplier<br>and provider of funding<br>(C\$228,000 committed) |

<sup>&</sup>lt;sup>1</sup> SEE DISCLAIMER: FORWARD-LOOKING INFORMATION

<sup>&</sup>lt;sup>2</sup> REGULATORY APPROVAL PENDING

# **Established Medical Brand**

We believe patients choose Tilray because we are a scientifically rigorous brand known for producing pure, precise and predictable medical-grade products









# Global Medical Opportunity

41 countries have authorized medical use. Our products are in 13 countries.



#### **Australia & New Zealand**

Completed multiple exports to both countries

Two pharmaceutical distribution agreements

Two government contracts

#### **Latin America**

Signed strategic agreement with pharmaceutical importer and distributor serving Argentina, Brazil, Chile and Peru

Completed exports to Argentina and Chile

#### U.S. & Mexico

Mexico on the path to legalize adult-use

U.S.: 33 medical-use states; 11 adult-use states

Farm Bill passed in December 2018

# Global Medical Partnerships

In order to efficiently and rapidly increase our scale, we are partnering with established pharmaceutical distributors and pharmacy retailers





# **Board of Directors**

The first women-led board of a major cannabis company



**Brendan Kennedy** 

Chief Executive Officer





**Christine St.Clare** 

**Retired Partner** 





Rebekah Dopp

Principal





**Scotty Greenwood** 

Chief Executive Officer





**Michael Auerbach** 

Senior Vice President

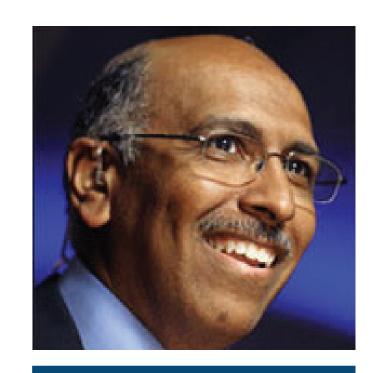


# International Advisory Board

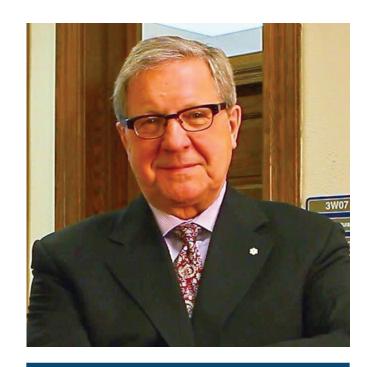
Nine internationally-renowned business and government leaders who advise Tilray on global expansion



**Governor Howard Dean** Former DNC Chairman and Governor of Vermont



**Michael Steele** Former RNC Chair and Lt. Governor of Maryland



**Lloyd Axworthy** Former Canadian Minister of Foreign Affairs



Joschka Fischer Former German Foreign Minister and Vice Chancellor



**Jaime Gama** Former Portuguese Minister of Foreign Affairs and Speaker of the Parliament



**Alexander John Gosse Downer** Former Australian Foreign Minister



**Donald McKinnon** Former New Zealand Foreign Minister and Deputy Prime Minister



James O'Brien Former U.S. Special Presidential Envoy



**Dr. Lorna Marsden** Former Canadian Senator

# Medical Advisory Board

The Medical Advisory Board participates in our clinical trial selection process and provides Tilray with additional credibility as a clinical trial participant

#### Highly accomplished researchers and physicians



Orrin Devinsky, MD, Chairman

Director

Comprehensive **Epilepsy** Center

NYU Langone



**Abraham** Chachoua, MD

Associate Director

Perlmutter **Cancer** Center

NYU Langone



**Catherine** Lord, PhD

Professor and Director

Center for Autism and the Developing Brain

Cornell and Columbia Universities



Elizabeth K. Hale, MD

Clinical Associate Professor

**Dermatology** 

NYU Langone

Co-Founder CompleteSkinMD