

e)(m) CEUTICALS

OCTOBER 2019

Industrial scale cannabis and hemp-derived ingredients

CSE: EXM

Frankfurt: FSE:A2PAW2

www.exmceuticals.com



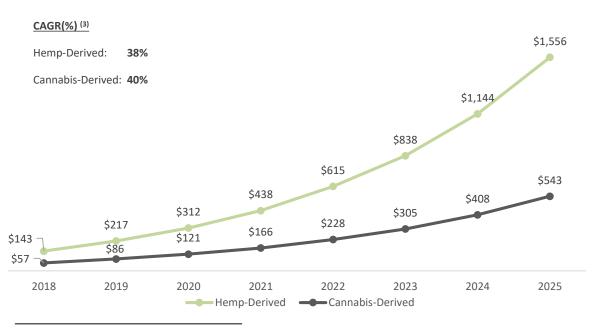
Market Overview

- The CBD market in North America and EU currently sits at \$7bn. Projected to collectively grow to \$40bn by 2032¹
- > CBD products generated retail sales in the €750m-€1bn across Europe for 2018²
- ➤ Europe's cannabis market is estimated to be **€123bn** by 2028

- > CBD oil market is expected to reach \$2.1bn by 2025
- Hemp-derived CBD market is expected to be valued
 - at **\$1.56bn** (USD) in 2025
- Growing African Market: by 2023, total estimated
 African cannabis market value >USD\$7.1bn⁴



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■ America ■ Europe ■ RoW & Asia

¹Bank of America Merrill Lynch, *A Cannabis world...and more people are living in it*, April 2019

² Canaccord Genuity, European Cannabis, January 2019

³ EXMceuticals Inc., Go-to-Market Strategies for CBD Oil, July 2019

⁴ Prohibition Partners, The African Cannabis Report, March 2019

Executive Summary



GMP-certified processing facilities under construction in Lisbon, Portugal. Hemp-derived, CBD-related products distributed throughout Europe. Offices in London (UK) and Vancouver (Canada)



R&D facility and pilot refinery inspected and approved by INFARMED Portugal. New license recently awarded.



Already listed in Canada (CNSX:EXM) and Frankfurt (FSE:A2PAW2)



3 other production licenses currently in application



Full production licenses obtained in Uganda and Democratic Republic of Congo (DRC), a pilot license awarded in Malawi, with current first test crops in Uganda and the DRC



Large-scale, established agricultural partners in each country with production and cultivation



First revenues expected in late 2019 / Q1 2020



2% of gross revenues for local foundations and local, socially responsible projects. Buy local & hire local policy



MM (Operations) Ltd acquisition: agri-processing facility in Malawi. Creating tangible value: existing revenue of \$3m+ from mango cultivation, which EXM will retain.

As seen in:











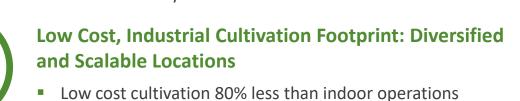


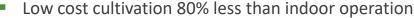
EXM intends to become the lowest cost producer of cannabis and hemp-derived ingredients in the world.



Best Natural Growing Conditions

- Along the equator 12 hours of daylight in tropics
- Abundance of sun, rain and fertile soil
- Currently growing 75 hectares of prime land. Capacity to scale up several hundred hectares by end 2020
- 3-4 harvests a year





- Actual Cultivation on 75ha, capacity to scale up to several hundred hectares by end 2020
- Diversified location in Africa: Licenses in Uganda, DRC, with pilot in Malawi



Research Driven – IP Creation

- Partnership with the NOVA University of Lisbon and world-recognised experts for R&D
- Portugal 2020 Research Project underway



Research Licensing - Refining Process

- R&D projects made possible with the obtention of EXM's new Portuguese (pilot) license.
- Next steps underway to file for the commercial operation licenses.



From Seed to Sale: EXM's Strategy Overview



Initial Extraction Crude Oil

- > Local Primary Extraction facility
- > 52,500 kg of concentrate post extraction (per 100ha, per harvest)



Product Distribution and Wholesale EU and USA Market

➤ Dietary supplements, CBD, full spectrum hemp-derived ingredients



Best growing conditions Equatorial Regions Africa

- > Current cultivation 75 ha
- > Expansion for up to 7000ha
- Production in multiple countries derisks the business, in terms of surety for our end-suppliers.



R&D, IP, Refining Product Development

- > Laboratory and Research Facility
- > Portugal 2020 Grant Program
- > Purification and distribution Facility
- > 29,900 kg of sellable ingredients after refining (per 100ha, per harvest)



High Margin - High Growth

- Wholesale, broad base range of products: Wellness, Topicals, Nutraceuticals, Pet Products
- Lowest operating & production costs in the industry: 0.279 USD/g (2020), set to decrease to 0.133 USD/g (2022).













EXMceuticals Inc. around the World

CBD market in the USA and EU currently sits at \$7bn. Projected to grow to \$40bn by 20321

EU Products: Wholesale

Export Refined Oil Wholesale

Crude Oil Export

Europe's cannabis market is estimated to be **€123bn** by 2028

Portugal Research and Development - Refining, Distribution Centre





Growing Operations: 7000ha



Primary Extraction

Portugal

R&D and **Refining**

- Portugal has become the refinery hub of EXM. Being the key to sell the products in Europe and North America, it also separates & purifies the plant's concentrate, produced by EXM in Africa.
- ➤ The pilot license has recently been awarded by INFARMED, the Portuguese National Authority of Medicines and Health Products, R&D authorizations.
- In turn, this will now allow EXM to import cannabis-based ingredients into Portugal.
- R&D partnerships for agriculture/seed, extraction processes, and crop management:
 - Universidade Nova de Lisboa
 - Universidade Lusofona
 - Nova.id.FCT





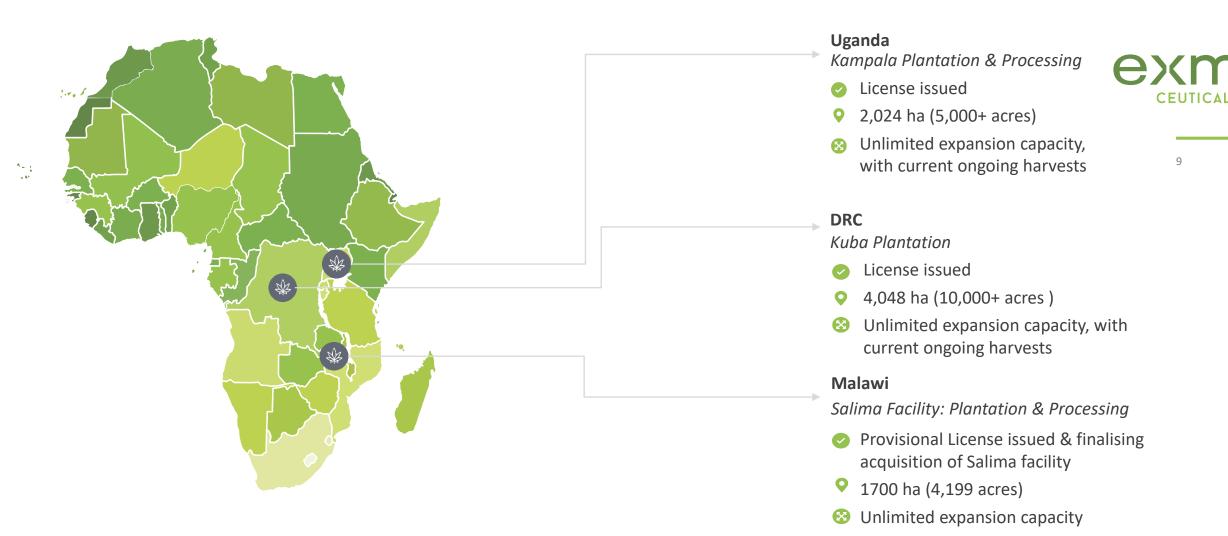








EXM's Current Cultivation Locations



Uganda

Kampala Plantation & Processing

- > Uganda is part of the raw material and production of extracted concentrate EXM supply chain. Extracted concentrate is to be delivered to Portugal separation & purification facilities
- Two farms: Emma and Gulu
- 2 extractors have already been installed and can accommodate 50 to 100 hectares of planted raw material depending on yield at each harvest. Extractors are tested and ready to put into commercial operations
- Currently preparing in the nursery sufficient planting material for 100 hectares by end of Q4 2019







Malawi Acquisition

The Salima Facility & Plantation

- > EXMceuticals will imminently close the acquisition of MM (Operations) Ltd.: a sizeable, operational and fully staffed agro-processing business in Malawi
- Currently active in the field of mango cultivation (existing revenues of \$3m+), MM (Operations) Ltd. possesses the following:
 - 280ha (682 acres) of fully drip-irrigated farms
 - State-of-the-art 4ha (10 acres) greenhouse nursery capable of growing up to 700,000 plants
 - 10,000 m2 (107,640 ft2) processing facility
 - A green field site with access to ~1,700ha (4,200 acres) of land
- ➤ The processing facility is approximately 25km (15.5 miles) from the farms
- The facility is certified by:



















Democratic Republic of Congo (DRC)

The Kuba Plantation (Under construction)

- The DRC operation is part of the raw material EXM supply chain. Raw material is to be dried, grinded, pelletized and delivered to Uganda or Malawi extraction facilities
- Infrastructure construction has commenced, which is required to harvest and dry an initial 25 hectares in Q1 2020, as well as the preliminary work required to allow to achieve a total of 50 hectares planted in Q1 2020, and drying capacity
- Current objective consists of a total planted and in the ground of 50 hectares, irrigated and fenced by Q4 2019









Joint Venture (North America)

FULL SERVICE GMP CONTRACT MANUFACTURER

- Working towards negotiation of 50/50 Joint Venture. MOU formed 18 months ago
- Full-service GMP contract manufacturer, packager and formulation of natural health products, capsules, powders, supplements and more
- Extensive number industry certifications:
 - GMP NSF-certified
 - Pro-cert Organic
 - Registered Dairy Processing Establishment
 - Kosher & registered Dairy Processor
- Current clientele: SierraSil Health Inc., Big Life Living, Inc., BC Blueberry Biotechnology Co. Ltd., Dynamis Sports Nutrition
- > Serves Canada, U.S. and international markets





Peer-to-Peer Analysis: EXM's Leading Position

	exm CEUTICALS	CANOPY GROWTH	AURORA	TILRAY	aphria	THE GREEN ORGANIC DUTCHMAN - ESTABLISHED 2012-
Market Cap (CAD)	\$53M	\$13.5B	\$8.9B	\$4.6B	\$2.3B	\$823M
Countries - Licensing	Uganda, DRC	Jamaica, Columbia, Spain, Germany, Denmark, Australia, Lesotho	Canada, Denmark	Canada, Portugal	Canada	Canada, Jamaica, Poland
Countries - preliminary / applied licensing	Malawi, Ethiopia, Zambia, Burundi	N/A	N/A	N/A	Malta	Denmark
Countries - Production	DRC, Uganda, Malawi	Jamaica, Columbia, Spain, Germany, Denmark, Australia, Lesotho, Canada	Canada, Denmark (11 production facilities collectively)	N/A (Canada & Portugal - pending)	Canada, Australia, Lesotho	Jamaica, Canada (Q4 '19), Poland
Countries – Extraction & Refining	Uganda, Portugal	Canada.	Canada, Denmark	N/A (Canada - pending)	Canada	Jamaica, Poland
Place of Production	Large-scale outdoor with access to organic land	Indoor/ Greenhouse.	Indoor / Greenhouse	Currently mainly indoor. Greenhouse and outdoor still in development	Greenhouse / indoor	Greenhouse / Indoor
Cultivation Size 1 ha = 2.47 ac 1 ha = 107,639 sq. ft.	667 ha	29 ha	28 ha	9 ha	10 ha	71 ha



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Financial Projection

	2020	2021	2022
Production Details			
Total Land Production Capacity	200 ha 494 ac	400 ha ¹ 988 ac	400 ha ² 988ac
Production per Hectare Dried Cannabis per annum	1,610 kg	1,610 kg	1,610 kg
Production per Acre Dried Cannabis per annum	3,551 lb	3,551 lb	3,551 lb
Total Production Dried Cannabis per annum	322,000 kg	644,000 kg	644,000 kg
Total Production Extracted Ingredients per annum	119,204,498 g	317,878,662g	476,817,994g
Large Quantity Wholesale Price	0.92 USD/g	0.61 USD/g	0.49 USD/g
Revenues from Extracted Ingredients	USD 109,501,807	USD 194,669,879	USD 233,603,854
Cost of Operations (excluding Amortization)	USD 33,243,988	USD 56,835,979	USD 63,337,952
Cost per Gram to Produce, Sell & Deliver	0.279 USD/g	0.179 USD/g	0.133 USD/g
Profits (excluding Amortization)	USD 76,257,818	USD 137,833,900	USD 170,265,902



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Low, discounted (>65%) price for generic hemp-derived CBD.

¹ 2021 capacity represents two full crop cycles.

² 2022 capacity represents three full crop cycles.

Senior Executives

JONATHAN SUMMERS

Executive Chairman

MICHEL PASSEBON

Chief Executive Officer

TANEK AMIN

Chief Operating Officer / Chief Financial Officer

- Former Managing Director at Goldman Sachs in London, having spent 15 years at the Firm (1996-2011).
- Founding partner and the Head of Business Development for Everett Capital Advisors, a \$600mn (USD) London based Investment fund.
- · Graduate of University of Oxford: 1st Class degree MA (Hons) in History.
- 35+ years being a Senior executive and Engineer, in construction, management and leadership of projects, and agencies at the international level
- Lead project manager in the development, implementation and operation of a large-scale stevia farming and sweeteners extraction venture- France, Angola, and Rwanda
- · University du Québec- Masters: Project Management
- Former Vice President at Merrill Lynch & Co. (2005 -2009) and Jefferies International (2009 -2011). He has executed
 over \$20bn in M&A transactions and associated equity and debt financings. Sectors included Healthcare, Technology &
 Telecommunications, Industrials, Energy & Power and Food & Beverage.
- Former CFO for an agricultural manufacturing company involved in tropical fruit production and export to the EU and South Asia markets.
- BA in Economics from The University of Michigan Ann Arbor. MBA with a concentration in Finance and Accounting from The Wharton School at the University of Pennsylvania.

MARC BERNIER Chief Strategy Officer

- 20+ years of experience in project development, project implementation and market development
- Lead advisor to several sovereign entities to negotiate and obtain Moody's and Fitch credit ratings, bond issuance for sovereign infrastructure projects



Advisory Board

STEWART NEWTON
Head of Advisory Board

- Founder and Chairman of Newton Investment Management from 1977-2002.
- Non-Executive Director of Solon Ventures and a Board member of VenCap (Channel Islands) Ltd.
- Non-Executive Director of HSBC Holdings plc from 2002-2008, a Council Member of Imperial College and the Chairman of the committee advising the Council on the Endowment Fund from 2007 to 2015 and a Director of The Herald Investment Trust plc from 2012 to 2015.
- CEUTICALS
- Formerly sat on the Investment Committee of The Wellcome Trust and Investment Board of Cambridge University.
- Stewart is an active investor in private healthcare and technology companies in the UK.

TRIPP KEBER Advisor

- Co-founder and former Chief Executive of Dixie Brands.
- Managing Director of Dixie Elixirs & Edibles, Colorado's premiere licensed marijuana infused Products manufacturer (MIPS)
- Prior to building USA Inc. into a leader in the cannabis industry, Tripp served as Chief Operating Officer for Bella Terra Resort Development Company, and EVP of Business Development for Sagebrush Realty Development.
- BSc in Political Science from Villanova University.

HENRY CLARKE Advisor

- Partner at London corporate finance advisory firm, Merlin Partners LLP.
- Ran the highly successful distressed debt unit at Collins Stewart.
- Founder of venture and private equity business, Trafalgar 1805 Ltd. Since it's inception in 1996, this Fund has invested in successful mining, engineering, software, manufacturing, biotech, med-tech, and oil & gas businesses, many of which he has served on the Boards.
- Started his career at Kitcat and Aitken in 1982 before running the sales desk in London for Bank Sarasin for eight years.

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