Biexyne

Becoming Australia's leading manufacturer & wholesaler of novel medicines

ASX:BXN

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Investment Highlights





Strong revenue growth recording a 119% lift to \$4.6m for Q1 FY25 on pcp, achieving cash flow positivity of \$1.2m.



Holds extensive GMP licence issued by TGA for medicinal cannabis products



First company licensed by TGA in Australia to manufacture Psilocybin & MDMA products



Diversified core of healthcare & wellness revenue streams, from supplements to psychedelic medicines



Australian Cannabis market is currently an estimated ~\$1bn per year, a high-growth market.



Executed multiple supply agreements with leading authorised prescriber medicine clinics, estimated to generate \$28m over 2 years. h opportunit

Growth opportunity from highly scalable & rapidly replicable pharma GMP manufacturing operations



Capital-light, high-margin business model focused on building enduring IP & brands

Executive Summary



Bioxyne is positioned to become Australia's leading manufacturer of novel medicines in health products and novel medicines like cannabis & psychedelics

Bioxyne's Core Brands





B2B manufacturing and wholesaling of raw materials, finished products and APIs

Medicines and consumer health product brands sold in Australia, Europe, UK and Japan

\$4.6m

Total Revenue for Q1 FY25, a 119% increase on Q1 FY24

~36%

FY24 Gross Profit Margin after all selling costs, up from 28% in FY23

Est. \$28m

2-year supply agreements for THC pastilles

\$20m+

FY25 Revenue Target, anticipated to be EBITDA positive in H1'25

Significant Global Distribution & Sales Capabilities



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Breathe Life Sciences' Supply Chain Model



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Growth Strategy

Commercial Milestones to Date

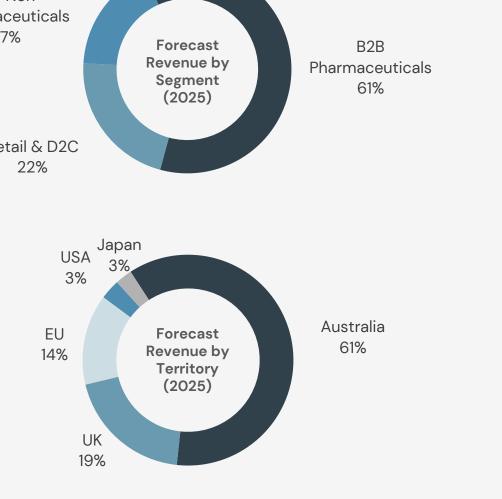




Growth Plan to Profitability in FY25 Focused on Diversified Revenue Base



B2B Non-Growth & profitability driven by 3 key segments pharmaceuticals 17% Forecast **Revenue by** Segment (2025)Sales and distribution of Dr Watson[®] products (prescription and OTC) in Retail & D2C 22% Australia, EU and Japan Japan USA 3% EU Forecast **Revenue by** High-margin manufacture of final dose 14% Territory form cannabis, psilocybin and MDMA (2025)



Investor Presentation

October 2024

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Near-Term Growth Strategy



		CY24		CY25
B2B	Medicinal cannabis	 Secure UK licences for Specials (Cannabis) Import & Launch Dr Watson[®] THC Products in UK & EU 	THC Products in UK ing contract with ities and distribution to	 Become market leader in AUS for GMP manufacture of "Specials" Manufacture 10,000kg of THC flower products for Australian patients Ramp up production and supply via authorised prescribers Manufacture 10 million medical cannabis pastilles for Australian patients
	Psilocybin & MDMA	 Agree psilocybin manufacturing contract with top AUS, NZ, UK & US universities Establish Psychedelic sales and distribution to authorised prescribers and clinics 		 Extend in-clinic administration of psilocybin & MDMA beyond QLD Continue to supply to trials and research in AUS, UK & US Become Australia's largest manufacturer of MDMA & Psilocybin, supplying 30%+ of entire market demand
B2C	Retail & Direct to Consumer	 Launch Dr Watson[®] prescription products in the UK market with UK clinic and pharmacy partners. Maintain direct-to-consumer (online & Amazon) growth rate of >100% (yoy) for Dr Watson[®] brand 		 Continue to grow direct-to-consumer, retail, and direct to patient channels of Dr Watson[®] and BLS branded products.

Long-term strategy is for Bioxyne to successfully register alternative medicines with Australian Register of Therapeutic Goods (ARTG) for Treatment-Resistant Depression, Post Traumatic Stress Disorder, and Cancer Pain.

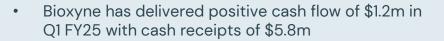


Financial Overview

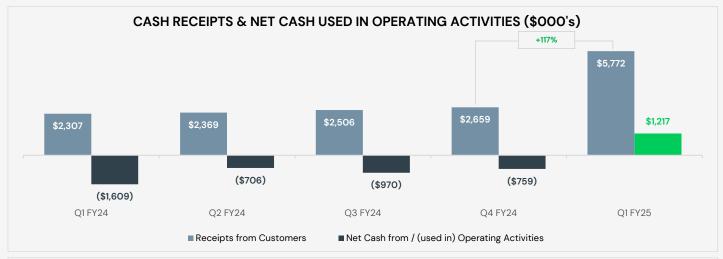
Cash Flow Positive

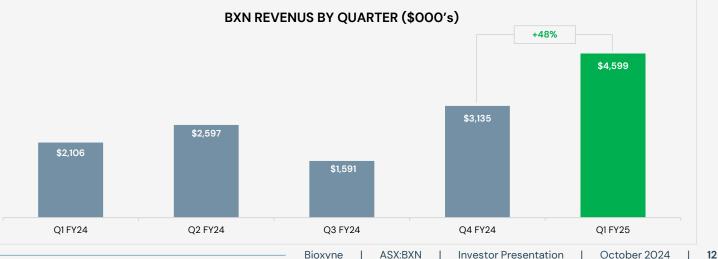


Strong outlook for remainder of FY25 and beyond, following execution of significant contracts, providing revenue potential of over \$20m p.a., with customer base continuing to build



- Further investment into production capability during the quarter will increase manufacturing output by 3x current levels, positioning BLS favourably to continue negotiation of additional supply contracts
- Bioxyne has implemented a significant cost restructure program and strategic refresh aimed at right-sizing BXN's cost base and driving concentrated growth in key verticals
- Across the last 12 months, BXN has successfully diversified revenue streams in healthcare/wellness sector, taking advantage of significant industry tailwinds
- Cash on hand at the end of the Quarter of \$1.8m





Financial Performance



Strong performance from provision of psychoactive medicines, supplements and foods made from cannabis, psilocybin & MDMA



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Market Opportunity

Focused Development of New Treatment Options for Patients Unresponsive to Conventional Therapies



Substantial opportunity for potential depression therapies from psilocybin and MDMA

~1BN

Affected people globally with mental health disorders

~16T

Global economic impact of mental health disorders by 2030

~2.1M

Australians affected each year by depression. The Australian Bureau of Statistics (ABS) reported increasing depression rates, particularly in Australian women



~33%

Of patients with depression respond inadequately to current treatments

Up to 12 weeks

Slow onset of existing/traditional treatments for depression such as SSRIs, NRIs and demonstrably ineffective in long-term use (>12 months)

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New drugs have been approved by the FDA (USA) for psychiatry disorders since 2015, less than 20% relative to oncology



Appendix

Experienced Leadership Team





Mr. Anthony Ho B. Com (UNSW), CA, FAICD, FCIS, FGIA Non-executive Chairman



Samuel Watson BSc Finance and Economics Managing Director



Jason Hine BA Economics and Commerce Executive Director



Guy Robertson B. Com (Hons.) CA CFO & Company Secretary

- Tony is an experienced company director and is currently a director and chairman of a number of listed ASX companies.
- Tony was executive director of sales and distribution company Arthur Yates & Co Limited, as well as Finance Director/CFO of listed retailers on the ASX – M. S. McLeod Holdings Limited (Downtown Duty Free), Galore Group Limited (Barbeques Galore) and Brazin Limited (Bras N Things, Sanity Music).
- Prior to joining commerce, Tony was a partner of Cox Johnston & Co, Chartered Accountants which has since merged with Ernst & Young.

- Samuel Watson was appointed to the Board on 19 May 2023.
- Sam is the founder and CEO of Breathe Life Sciences (BLS). Since establishing BLS and the Dr Watson Brand in 2018, BLS quickly became a significant player in the health and wellness industry in Europe, UK and Japan. In 2020, BLS entered the Australian market and has grown rapidly into the market leading manufacturer of novel medicines such as MDMA, Psilocybin, and Cannabis.
- Sam is the CEO and founder of Breathe International Ltd, which became Bioxyne's largest shareholder following its all-share acquisition of BLS in 2023.

- Jason was previously the GM Commercial Operations for ECS Botanics Limited, Australia's largest medicinal cannabis and hemp food wellness business.
- The ECS food and wellness business delivers high quality Tasmanian grown/sourced hemp food and wellness products into the Australian grocery sector via the large grocery chains, regional distributors, and a growing bulk supply and B2C channel.
- Jason has been CEO, COO and Managing Director of a number of companies in various industries over a 30-year career.

- Guy is an experienced finance executive, having held the positions of Director, Company Secretary and Chief Financial Officer of both ASX listed and private companies in Australia and Hong Kong.
- Guy held senior roles in the Jardine Matheson Group of Companies including General Manager Finance of Franklins Limited, Chief Operating Officer of Colliers International Asia Pacific and Managing Director (NSW) Jardine Lloyd Thompson.

Corporate Overview



\$0.030				180r		
\$0.020				120n		
\$0.010						
- Oct-23	Jan-24 Volume	Apr-24 Jul-	24	- Oct-24		
CORPORATE SNAPSHOT (15/10/2024)		MAJOR SHAREHOLDERS				
Shares on Issue	~2,047m	Shareholder	Shares (m)	%		
		Breathe International Ltd	576,268,527	28.16		
Options & Performance Rights	31.0m	Kirkman Trading Ltd	157,805,604	7.71		
		Ian Edward Owles	132,488,966	6.47		
Share price	\$0.01	Global Cr Holdings Ltd	114,050,086	5.57		
Maylast assistalization	\$20.5m	Bpmgmt Ltd	79,493,379	3.88		
Market capitalisation		Nam Hoat Chua	63,574,013	3.11		
52-week high	\$O.O21	Zonetech Wellness Ltd	57,732,857	2.82		
		Peng-hyang Ng	51,500,000	2.52		
52-week low	\$0.004	Paramount Star Investments Limited	36,000,000	1.76		

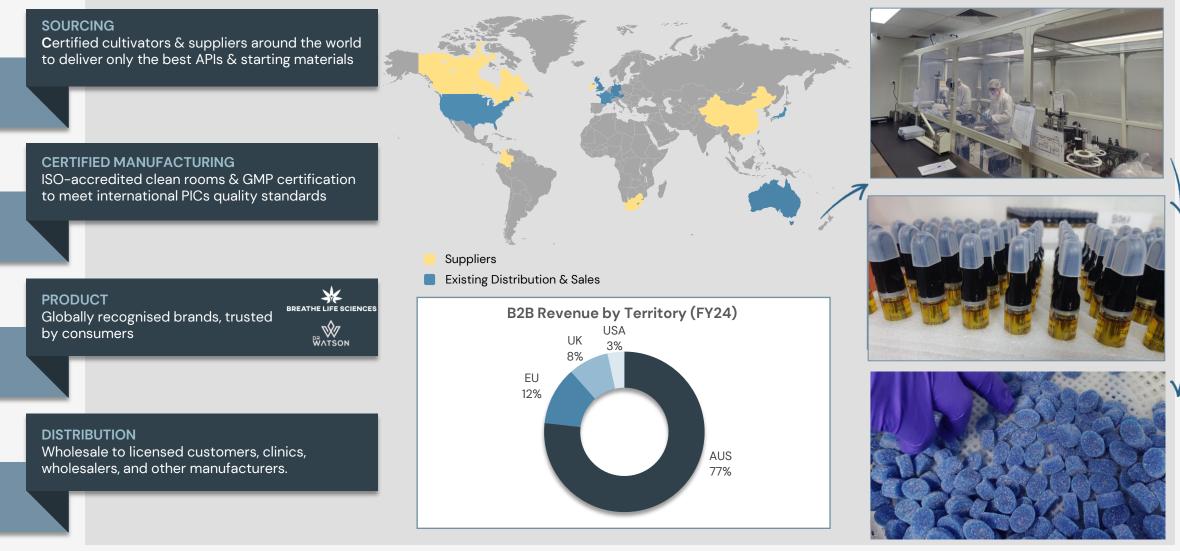
B2C Business Model



SOURCING Certified cultivators & suppliers around the world to deliver only the best APIs & starting materials MANUFACTURING ISO-accredited clean rooms & GMP standards to meet international quality standards across consumer health and pharmaceutical products Existing Distribution & Sales Watson PRODUCT B2C Revenue by Territory (FY24) Globally recognised brands, trusted by businesses and consumers JPN 3% BREATHE LIFE SCIENCES AUS¹ UK DISTRIBUTION 44% 53% Retail, online and D2C* distribution across SON Australia, UK, Europe, Japan COMPLEX om Comole

B2B Business Model





Biexyne

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