




Mpande Ethnomedicine Labs

“mpande (n) - /m pandɛ/ root” - born in Africa

Mpande Team Q1 2025



To the seasoned traveller a
destination is at best a rumour.

Cormac McCarthy

Why Mpande?

The Big Salve

Over the past 30+ years the deepening global crisis in mental and emotional health has not been answered through the structures of Western biomedicine despite its successes in other areas. The foundational paradigms of this approach are inadequate for full healing, and its ever-expanding web of symptomatic treatments has only buried our collective wounds deeper.

Ethnomedicine practitioners working with plant allies have a long history of success in healing soul, mind and heart. Mpande Labs is not only bringing these allies to the mainstream but doing so in a way that preserves their essential nature and healing power.

Starting with Iboga and its incredible potential for deep alignment, blending in novel sacramental mushrooms for scale and efficiency, introducing sceletium as a deep emotional regulator free of legal sanction.

What We Do

Sacraments as Fractal Prayers

“The plants told us”, South American curanderos relating how they knew to blend the 2 plants growing in different parts of the jungle that is Ayahuasca

We personally journey deeply with the medicines and are skilled and available listeners to their guidance as to the ways in which they wish to bring healing to the people more widely. In these turbulent times deep in the Anthropocene the earth's own immune system is activating

Mpande Labs validates and opens access to traditional ethnomedicines while honouring their sacred origins and innate intelligence, We create bridges between laboratory precision and natural wisdom, developing refined, reliable and recognised ways to work with the allies while preserving their profound healing potential.

How We Do It

Secret Source

Licensed, simple, artfully designed node labs situated close to the source of medicines, forging strong partnerships with growers, extracting, assaying, testing, experimenting, listening and being in relation with the sacraments. Initial sites Burundi (mushrooms), Congo (iboga), Gabon (iboga), South Africa (sceletium).

A Cloud Atelier-lab where we partner with elite high end facilities, collaborating with them, gaining access to state-of-the-art equipment and resources to analyse, compound, & formulate while offering our unique Ethnomedicine perspectives and phyto-/myco- communications.

Key long-term best in class supply agreements: 1 ton of 12 year plus Iboga under leaf, 2 Ha. Wildcrafted Sceletium (yields of 1 ton+ per annum). A soon to be granted psilocybe mushroom growing licence in the best outdoor growing environment in the world.

Who We Are

If you find another as grounded and skilled bunch of hardcore medicine journeyers we'd love to meet them

Simon



Executive Director, 12+ years in iboga therapies, advancing ethical, transformative health.

Lauren



Ethnomedicine Director, expert in African spiritual lineages, preserving ancestral wisdom.

Debbie



Operations Director, experienced in large-scale project engagement.

Paul



Commercial Director, 30 years in investment/finance.

Traction

On the beam in all the ways.

Product Suite - Ready for Production

- Partners ready to provide GMP-compliant ibogaine for clinical trials and treatment centres
- Ibogaine-ibogamine compound specifically formulated for ibogaine clinics
- Advanced extraction and standardisation protocols developed

Product Suite - Ready for Production

- Node lab-in-a-box system designed and ready for deployment
 - Modular extraction and processing capabilities
 - Standardised quality control protocols
 - Ready for rapid scaling near source locations

Supply & Partnership Agreements

- Supply agreements with licensed treatment facilities
- Research partnership with leading academic institution for clinical trials
- Strategic sourcing agreements with traditional communities

Team & Expertise

- Assembled multidisciplinary team spanning:
 - Ethnomedicine research and development
 - GMP manufacturing and quality control
 - Traditional knowledge and practice
 - Management, development and operations

Partnerships

We have a fundamental philosophy of deep collaboration, the mission is too important to rival.

Each partnership contributes to our mission of bridging traditional wisdom with modern scientific standards while ensuring ethical sourcing and community benefit.

Ethical Sourcing & Production

Francais Family Farm (Congo): Traditional knowledge holders and ethical iboga cultivation

Reset Health (Gabon): Sustainable iboga sourcing and community empowerment

CQ Kanna: Regenerative cultivation of *Sceletium* in South Africa

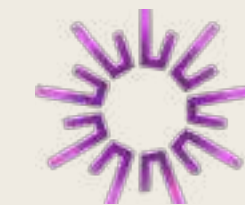
Research & Development



Psylabs: Joint venture partner for compliant psychedelic therapeutics development



University of Cape Town: Agreement to supply GMP ibogaine for groundbreaking clinical trial comparing ibogaine to methadone treatment



Dawn Scientific: Scientific research and product development partner

Regulatory & Investment



Burundi Government & ISABU: Strategic partnership for licensed psilocybe mushroom cultivation and export



Elyseos Ventures: Impact investment platform advancing sustainable ethnomedicine cultivation

Market Opportunity

Setting up temple in the home of the money changers

Accelerating Market Growth

Global psychedelic therapeutics market projected for significant expansion through 2031.

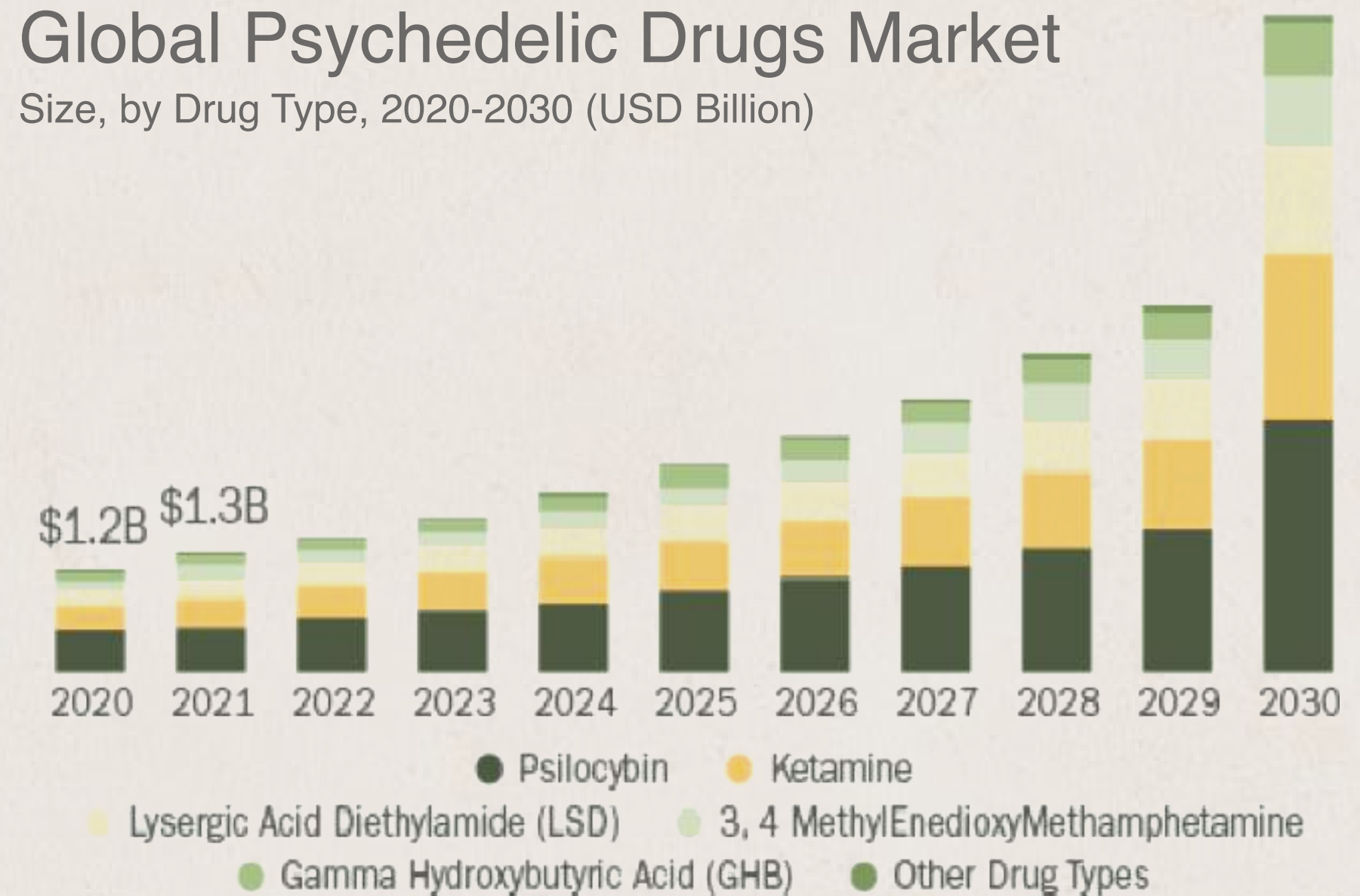
Progressive policy shifts supporting ethnobotanical medicine research and development.

Increasing institutional funding for alternative medicine studies.

Growing acceptance of traditional healing modalities in clinical settings.

Global Psychedelic Drugs Market

Size, by Drug Type, 2020-2030 (USD Billion)



Roadmap

Its not a road and the map is 5D, but here is the stuff we will do.

Q1 2025

Quick revenue via fair trade, sustainable, analysed, Iboga sourced Iboagaine-Ibogamine, Iboga Purified Total Alkaloid and biota Total Alkaloid for the Ibogaine clinic market.

Combining this with training and education from **Mpande Wisdom** and **Mpande Sanctuaries**.

Extraction process already refined with an in place licensed Lab partner, and high quality wood supplier.

Q2 2025

- Parallel Sceletium extracts to build early supply relationships with treatment facilities where iboga-iboagine legality is an issue.
- GMP ibogaine for trials.
- Our own bespoke product range for therapists

Q3 & Q4 2025

- Broader scalability and supply to treatment centres via proving dendrophilic sacramental mushroom products out of our licensed facility in Burundi.
- GMP ibogaine for trials.

2026

- Our own product range

Allocation of Funds

Energy flows for weaving the healing

Operations & Production (40%)

- Launch Node Labs near source locations
- Establish GMP-compliant production pipelines
- Develop quality control systems

Research & Development (25%)

- Advance therapeutic formulations
- Scale production of existing products
- Continue innovation in extraction methods

Partnerships & Sustainability (20%)

- Strengthen community partnerships
- Expand regenerative farming initiatives
- Support knowledge preservation programs

Team & Infrastructure (15%)

- Expand operational capacity
- Add key technical expertise
- Enhance business development capabilities

Risk Mitigation

Its not how far out you can go, its how far you can come back from

Market Access Protection

- Diversified portfolio across multiple medicines
- Strategic IP protection of novel formulations
- Building distribution networks in both clinical and wellness sectors

Knowledge Preservation

- Documentation of traditional practices via indigenous partners
- Training program for next generation of ethnomedicine practitioners
- Research partnerships with academic institutions

Quality Assurance

- Standardised testing protocols across all production sites
- Blockchain tracking from harvest to final product
- Third-party verification of ethical sourcing and quality

Supply Chain Resilience

- Multiple growing sites across four countries with different climates and political environments
- Cultivation knowledge transfer program with local partners ensuring continuity
- Long-term storage facilities for key materials in stable jurisdictions

Regulatory Navigation

- Parallel development of both scheduled and non-scheduled medicines
- Strategic partnerships with compliant laboratories in multiple jurisdictions
- Active participation in policy development through industry associations

Do I have enough courage to
believe I am loved by the Earth?

Stephen Harrod Buhner

☎ +27 81 845 7329

✉ simon@mpande.org

