

MEDICINAL AND AROMATIC PLANTS ACADEMY FOR FEMALE ENTREPRENEURS IN AFRICA PROJECT No. 101128928

MAPs STRATEGY FOR AFRICA Deliverable No.: D.2.2

Version 1.1 November 2024



Co-funded by the European Union











Document Change Control							
	Version	Date of Issue	Author(s)	Brief Description of Change			
	Number						
	Version 1.0	20.08.2024	Prof. Akos Mathe	Initial version for review and			
			Ing. Gabriel Adamek	comment			
	Version 1.1	24.11.2024	Prof. Akos Mathe Ing. Gabriel Adamek Ing. Mgr. Jozef Wallner	Adjustments according to comments			
-							

• Approval of Version 1.1 content by Steering Committee (SC) per rollam on 27/11/2024.

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Education and Culture Executive Agency (EACEA). Neither the European Union nor EACEA can be held responsible for them.



In	dex	3			
1	BACKGROUND AND VISION	5			
2	MAPS STRATEGY FOR AFRICA	5			
	Strategic Objectives:	5			
	2.1 Enhance Knowledge and Skills in MAPs Cultivation and Processing	5			
	A. Technical Training Programs:	5			
	B. Online and Distance Learning Platforms:	6			
	C. Integration of Indigenous Knowledge:	6			
	2.2 Promote Entrepreneurial and Business Management Skills				
	A. Entrepreneurship Training:	6			
	B. Incubation and Mentorship:	6			
	C. Digital Literacy:	6			
	2.3 Foster Access to Markets and Financial Resources	7			
	A. Market Linkages and Networking:	7			
	B. Access to Finance:	7			
	2.4 Encourage Sustainable and Eco-Friendly Practices	7			
	A. Sustainable Agricultural Practices:	7			
	B. Certification and Compliance:	7			
	2.5 Facilitate Networking, Partnerships, and Advocacy	8			
	A. Women's Networks and Cooperatives:	8			
	B. Partnerships with NGOs, Governments, and the Private Sector:	8			
	C. Advocacy and Policy Engagement:	8			
	Implementation Approach	8			
	Conclusion	8			
3	BUSINESS PLAN	9			
	3.1 Executive Summary	9			
	3.2 Business Description	9			



	3.3	Market Research	9
	3.4	Products and Services	9
	3.5	Marketing and Sales Strategy	10
	3.6	Operations Plan	10
		Management and Organization	
	3.8	Social and Environmental Impact	10
	3.9	Financial Plan	11
	3.10	Risk Analysis and Mitigation	11
	3.11	Appendices	11
4	EN	CLOSURES	12



1 BACKGROUND AND VISION

The "MAPs Strategy for Africa" is a document delivered under the Work Package 2 bringing the strategy on cultivation and processing of medicinal and aromatic plants in selected African countries (Kenya, South Africa, Mauritius). As a supporting document, it gives an overview of steps to be done in order to utilize the potentials for female entrepreneurship following developed education and training with the Business Plan development structure and tips.

VISION: Empowering African women entrepreneurs to excel in the cultivation, processing, and commercialization of medicinal and aromatic plants (MAPs), fostering sustainable economic growth, improved livelihoods, and enhanced biodiversity conservation.

2 MAPS STRATEGY FOR AFRICA

Strategic Objectives:

- 1.Enhance Knowledge and Skills in MAPs Cultivation and Processing
- 2. Promote Entrepreneurial and Business Management Skills
- 3.Foster Access to Markets and Financial Resources
- 4. Encourage Sustainable and Eco-friendly Practices
- 5. Facilitate Networking, Partnerships, and Advocacy



2.1 Enhance Knowledge and Skills in MAPs Cultivation and Processing

A. Technical Training Programs:



- Workshops & Short Courses: Organize hands-on training workshops on best practices in MAP cultivation, harvesting, and post-harvest handling. Include sessions on organic farming, quality control, and standards for medicinal plants.
- Field Demonstrations: Set up model farms or pilot projects where women can observe and participate in the entire MAPs production process.
- Mentorship Programs: Link experienced farmers or experts with new entrepreneurs for on-the-ground learning and continuous guidance.

B. Online and Distance Learning Platforms:

- E-learning Modules: Develop online courses and mobile apps in local languages, focused on different aspects of MAPs farming, including soil management, pest control, and sustainable practices.
- Video Tutorials and Webinars: Create accessible video content demonstrating various cultivation and processing techniques.

C. Integration of Indigenous Knowledge:

• Promote the use of indigenous knowledge systems for medicinal plant identification, cultivation, and utilization, ensuring the preservation of cultural heritage while enhancing modern practices.

2.2 Promote Entrepreneurial and Business Management Skills

A. Entrepreneurship Training:

- Business Plan Development: Offer training on business planning, including market analysis, goal setting, and strategic planning.
- Financial Literacy: Provide education on budgeting, accounting, profit forecasting, and accessing financing for startups and scaling businesses.

B. Incubation and Mentorship:

- Business Incubators: Establish MAP-focused business incubators that offer women guidance in developing business models, accessing funding, and scaling operations.
- Entrepreneurial Networks: Facilitate peer learning through networks of women entrepreneurs, where they can share knowledge, resources, and support each other.

C. Digital Literacy:



• Equip women with digital skills to help them engage in e-commerce, social media marketing, and online platforms for market access.



2.3 Foster Access to Markets and Financial Resources

A. Market Linkages and Networking:

- Cooperative Development: Encourage the formation of women's cooperatives to increase bargaining power and access larger markets.
- Export Opportunities: Offer training on certification and standards (such as organic, Fair Trade, or GMP) required to access international markets for medicinal and aromatic plants.
- Trade Fairs and Expos: Facilitate participation in local, regional, and international expos, trade fairs, and networking events that connect women entrepreneurs to buyers and distributors.

B. Access to Finance:

- Microfinance and Grants: Collaborate with microfinance institutions, government programs, and NGOs to provide women with low-interest loans or grants for MAPs businesses.
- Crowdfunding Platforms: Educate women on leveraging crowdfunding platforms to raise seed capital for their ventures.

2.4 Encourage Sustainable and Eco-Friendly Practices

A. Sustainable Agricultural Practices:

- Agroforestry and Permaculture: Teach women sustainable farming techniques that enhance biodiversity and soil fertility, such as agroforestry and permaculture.
- -Water and Soil Conservation: Offer training on efficient water use, organic fertilizers, and conservation methods that maintain ecosystem health.

B. Certification and Compliance:



• Educate women on obtaining certification for organic and sustainable production methods that will help them command premium prices in local and international markets.

2.5 Facilitate Networking, Partnerships, and Advocacy

A. Women's Networks and Cooperatives:

• Establish and strengthen women's cooperatives and networks in the MAPs sector to foster collaboration, exchange best practices, and create market linkages.

B. Partnerships with NGOs, Governments, and the Private Sector:

- Forge partnerships with NGOs, governments, research institutions, and the private sector to provide ongoing support, technical assistance, and market access.
- Promote public-private partnerships to enhance investments in women-led MAP enterprises.

C. Advocacy and Policy Engagement:

- Advocate for favorable policies that support women entrepreneurs in the MAP sector, including land rights, access to finance, and trade policies.
- Engage with governments and international bodies to develop regulations that support fair trade and sustainable sourcing of medicinal plants.

Implementation Approach

1.Stakeholder Collaboration: Engage local agricultural universities, NGOs, governments, and the private sector to co-develop curricula and training programs.

2.Monitoring and Evaluation: Set up a monitoring system to track the progress of the education strategy, assess impact, and adapt the program based on feedback and evolving needs.

3.Culturally Tailored Solutions: Ensure that all training and resources are available in local languages and take into account cultural practices to enhance inclusivity and participation.

Conclusion

This Strategy for Africa seeks to empower African women entrepreneurs in the medicinal and aromatic plants sector through a holistic approach that builds technical capacity, fosters business acumen, encourages sustainable practices, and facilitates access to markets. The ultimate goal is to create resilient, economically independent women-led businesses that contribute to environmental sustainability and the well-being of their communities.



3 BUSINESS PLAN

Creating a business plan for a medicinal and aromatic plant (MAP) business involves detailing several key components. Here's a structured outline of what such a business plan should include:

3.1 Executive Summary

- **Business Overview:** Brief description of the business, including the type of medicinal and aromatic plants (MAPs) to be cultivated or processed.
- Mission Statement: The purpose and goals of the business.
- Vision Statement: Long-term aspirations of the business.
- **Objectives:** Specific, measurable goals (e.g., production targets, market penetration).
- **Keys to Success:** Factors that will make the business successful (e.g., unique product offerings, strategic partnerships).

3.2 Business Description

- **Company History:** Background of the company or the entrepreneurial team.
- **Business Model:** How the business will operate (e.g., cultivation, processing, wholesale, retail).
- Legal Structure: Sole proprietorship, partnership, LLC, corporation, etc.
- Location: Physical location of the farm or production facility and the rationale for choosing it.

3.3 Market Research

- Industry Overview: Current trends and developments in the MAP industry.
- Market Analysis: Size, growth rate, and key segments of the MAP market.
- **Target Market:** Detailed description of your target customers, including demographics, buying behavior, and needs.
- **Competitive Analysis:** Analysis of competitors, including their strengths, weaknesses, and market positioning.
- Market Opportunity: Gaps in the market that your business intends to fill.

3.4 **Products and Services**

- **Product Line:** Detailed description of the medicinal and aromatic plants or products derived from them (e.g., essential oils, herbal extracts, dried herbs).
- **Production Process:** Outline of the cultivation and/or processing methods, including



any organic or sustainable practices.

- **Product Development:** Plans for developing new products or improving existing ones.
- **Quality Control:** Methods for ensuring the quality and safety of products.

3.5 Marketing and Sales Strategy

- **Branding:** How the business will position itself in the market, including brand identity and messaging.
- Pricing Strategy: Pricing model for products or services.
- **Distribution Channels:** How products will reach customers (e.g., direct sales, online platforms, distributors).
- **Promotion:** Marketing and advertising strategies to attract and retain customers (e.g., social media, trade shows, partnerships).
- Sales Strategy: Sales targets, techniques, and team structure.

3.6 **Operations Plan**

- **Cultivation/Production Plan:** Detailed plan for growing and harvesting plants, or producing aromatic products.
- Supply Chain Management: Sourcing of seeds, materials, and other inputs.
- **Technology and Equipment:** Description of machinery, tools, and technology needed for production.
- **Facilities:** Details about the farm or manufacturing facilities, including layout and infrastructure.
- **Regulatory Compliance:** Compliance with agricultural, health, and safety regulations, as well as any certifications (e.g., organic, fair trade).

3.7 Management and Organization

- Organizational Structure: Chart or description of the company's hierarchy.
- Management Team: Backgrounds and roles of key team members.
- Staffing Plan: Current and projected staffing needs, including any seasonal labor.
- Advisors and Consultants: Details about any industry experts or consultants involved in the business.

3.8 Social and Environmental Impact

- **Sustainability Practices:** Environmentally friendly practices in cultivation, processing, and packaging.
- **Community Engagement:** How the business will contribute to local communities (e.g., employment, community projects).



• Ethical Sourcing: Fair trade and ethical sourcing practices.

3.9 Financial Plan

- **Startup Costs:** Detailed breakdown of initial investment needed, including land, equipment, seeds, and labor.
- **Revenue Model:** How the business will generate income.
- **Profit and Loss Statement:** Projected income, expenses, and profit for at least the first three to five years.
- **Cash Flow Analysis:** Monthly or quarterly cash flow projections.
- Break-Even Analysis: Point at which the business will become profitable.
- **Funding Requirements:** How much funding is needed, potential sources, and the terms of funding.
- Financial Risks: Identification of financial risks and mitigation strategies.

3.10 Risk Analysis and Mitigation

- **Industry Risks:** Potential challenges within the MAP industry (e.g., market fluctuations, regulatory changes).
- **Operational Risks:** Risks related to cultivation, processing, or distribution (e.g., crop failure, supply chain disruptions).
- Financial Risks: Financial uncertainties and potential impacts.
- Contingency Plan: Strategies for dealing with unexpected setbacks.

3.11 Appendices

- **Supporting Documents:** Any additional documents, such as resumes of the management team, legal agreements, or detailed financial forecasts.
- **Technical Data:** Additional technical information about the plants or production processes.
- Market Research Data: In-depth market research reports and statistics.
- Licenses and Permits: Copies of any necessary licenses, permits, or certifications.

The presented structure covers all essential aspects of planning a business that is centered around medicinal and aromatic plants, ensuring that all critical factors are considered for success.



4 ENCLOSURES

Enclosure No. 1 The Business Plan template