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The Brastorne Story

The exclusionary digital divide is leaving hundreds of millions of Africans without basic internet leading to increased and unnecessary social inequities, economic disparity, and hunger. In today's always-online digital world, access equates to opportunity, making the Internet a basic human right.

At Brastorne, we believe every African, regardless of where they live or their resources, should have access to information, markets, and community through easy and affordable internet access.

The challenges of making this dream a reality for rural African communities is immense:

Access is Unfordable - Even when Internet access is available, expensive data plans and costly smartphones mean it is often out of reach for many Africans.

Lack of Infrastructure - Much of rural Africa lacks the network coverage and infrastructure to support smartphone data requirements.

Low Technological Literacy - Rural economies, with their lower levels of technological literacy and skepticism, are slow to adapt to the digital world.

Brastorne Delivers Connectivity

- Provides affordable Internet that gives people access to information, markets, and community.
- Is a low bandwidth solution that makes feature phones smart, bypassing the need for high-speed networks or expensive infrastructure.
- Brings digital inclusion to rural economies with an easy-to-use solution.

#ConnectingTheUnconnected

Brastorne | Company Profile Mission And Values | 03



Mission and Values

Mission: Brastorne is committed to connecting 760 million Africans who lack meaningful access to today's digital world.

Vision: To connect the Unconnected to the world.

Values

Impact: Our solutions and strategies are impact-driven

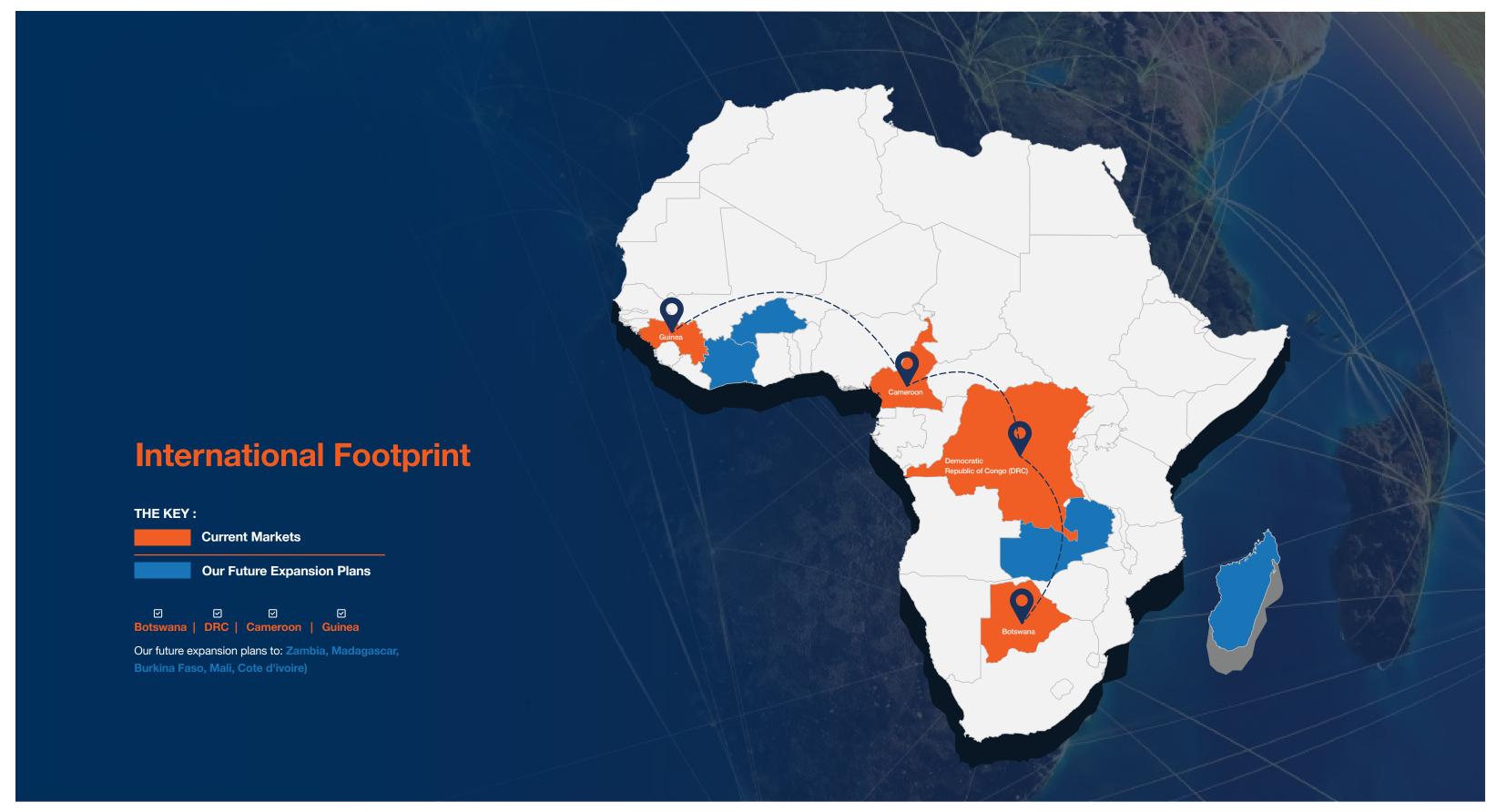
Boldness: We believe in Bold persistent experimentation

Integrity: Trust, transparency, and honesty

Innovation: We find creative and novel ways to impact people's lives

Grit: We remain persistent and determined despite challenges

Brastorne | Company Profile International Footprint | 04



Brastorne | Company Profile Products overview, mAgri | 04

Products Overview

The Economics of Digital Inclusion

The majority of Africans (80%) cannot afford smartphones or data bundles and lack 3G/4G network coverage. For those who do have smartphones, Africa is the world's most expensive region for data: 1GB of mobile data averages \$6.44, or a week's salary for most of Africa's poor. The cost of digital inclusion is simply too high under these circumstances.



mAgri is a groundbreaking USSD mobile application that revolutionizes the way farmers connect and engage with the farming community. It empowers all farmers, including those in remote villages who are often underserved, by enabling them to effectively market their products and services nationwide. With mAgri, farmers have the opportunity to showcase their offerings, earning higher incomes and providing fresh produce to their local community.

How mAgri changes the lives of rural farmers:

Finding New Markets - Rural farmers use mAgri to expand their operations far beyond their local area. Access to the internet allows them to find new unexplored markets for their products, increasing their revenue

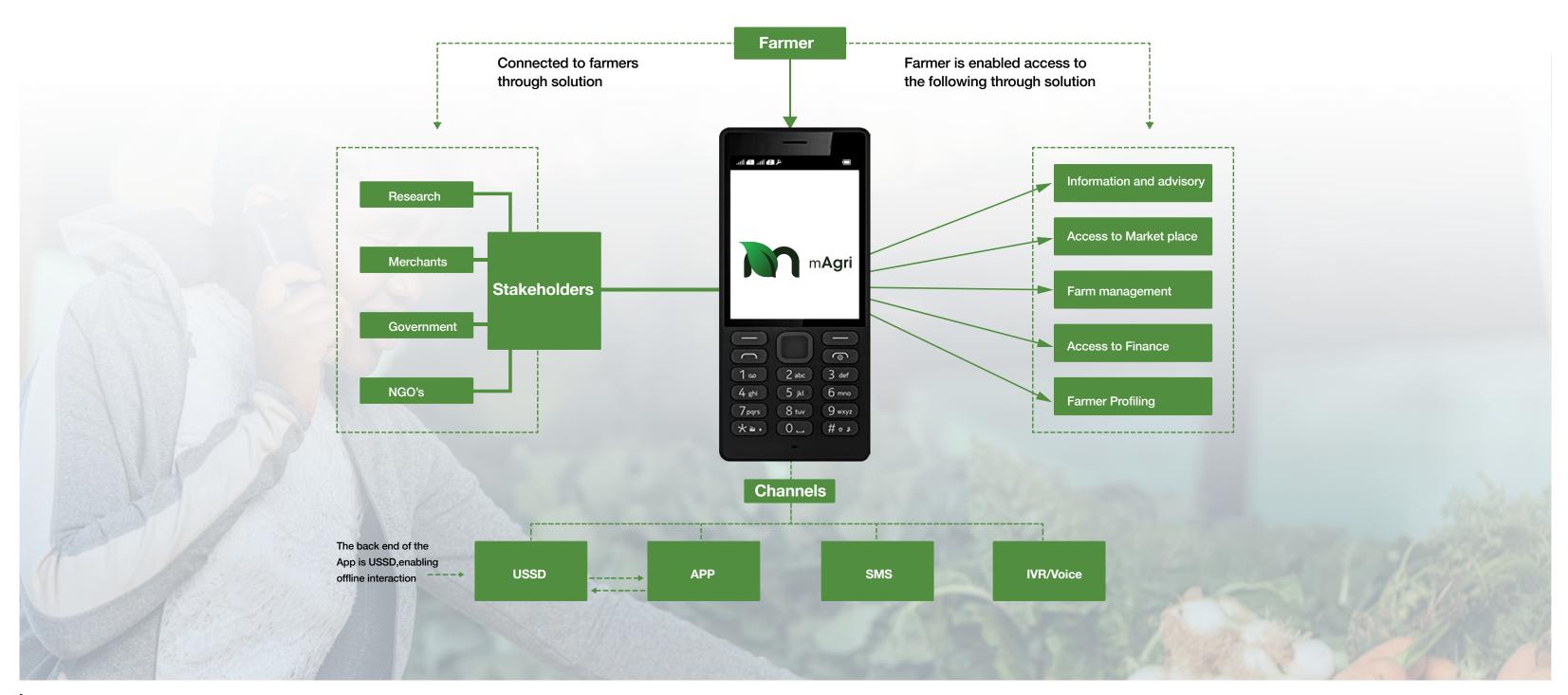
Getting Weather Information - Droughts, pest infestations, and storms present threats to the livelihoods of rural African farmers. mAgi gives farmers the accurate and timely weather information they need to protect their crops and livestock.

Collaborating with Farmers - The farming community relies on the collective knowledge of others, just like themselves, who also work the land for their livelihoods. mAgri gives farmers access to a much larger community of peers with which to collaborate.

#ConnectingTheUnconnected

Brastorne | Company Profile Our Multi Channel Solution | 06

Our Multi Channel Solution



Brastorne | Company Profile Products overview, Mpotsa | 07



Mpotsa provides comprehensive, highly relevant information on-demand for a wide range of topics leveraging the user-friendly technology of Voice/IVR, Mpotsa acts as a Google-like service where the rural poor can access valuable information either through one-time interactions with the contact center or through convenient subscription services.

How Mpotsa enriches lives:

Increased Employment Opportunities - Jobs seekers use Mpotsa to find new opportunities and get important interview tips to help them land their next job.

Critical Health Information - Getting detailed health information can be difficult due to travel times to local clinics and financial constraints. Mpotsa users can get this information easily from their feature phones including nutritional tips, general preventative care, and guidance on pregnancy.

Educational Information - Mpotsa acts as an information hub, delivering educational content, local language translations, and local trivia to feature phone users that would normally rely on expensive, less accessible sources of information.

Brastorne | Company Profile Products overview, Vuka | 0



Vuka harnesses the power of USSD technology to transform ordinary feature phones into internet-connected communication devices. With Vuka, individuals using feature phones can create profiles, add friends, form groups, engage in chats, send personal messages, participate in group discussions, and even broadcast messages. This inclusive platform connects users seamlessly, regardless of their device, enabling effortless and versatile communication.

How Vuka Builds Communities:

Group Chats - Popular group chat communities form around key topics like employment, education, agriculture, women's participation in economic activities or age-related topics, providing a forum for users to connect about similar interests.

One-On-One Messaging - Direct messaging provides a private space for people to make meaningful connections.

Broadcast Messages - Allows a sender to simultaneously send a single message to multiple recipients, ensuring rapid and efficient communication with a broad audience.

The SDGs We Use To Measure Success

There is a critical gap in access

We aim to reach over 49 million lives in Africa by 2025. We measure our impact using the Sustainable Development Goals (SDGs) developed by the United Nations.



No Poverty: With access to timely information through our platforms and knowledge sharing from a mobile community, unconnected farmers are able to make informed decisions for improved yields and save costs to obtain information.



Zero Hunger: Our agricultural solutions like mAgri support and encourage small-scale farmers by empowering them with access to timely information and capacity building opportunities that help them with improving their yields.



Reduced Inequalities: It's why we exist. Our mission is to connect the unconnected throughout rural Africa, giving them equitable access to markets, information, and community. Our products and services are designed to bridge the digital divide imposed by the limited adoption of smartphones and the absence of network infrastructure.



Gender Inequalities: Women form over 60% of our users, and over 60% of our mobile stores are owned by women. Our platforms aim to empower women by giving them the opportunity to enhance their knowledge, have increased bargaining power and grow their business through access to market opportunities.



Brastorne | Company Profile Our Impact | 10



Our Impact

Making a meaningful difference in the lives of the rural poor in Africa.

Our technology has successfully connected over three million individuals in four African countries to the incredible power of the Internet. We transform feature phones into internet-ready digital portals for less than three cents a day, improving the lives of rural Africans.



\$93.67
Increase in farm yield value per \$1 invested in Brastorne



60%Of our users are women



12% net increase in income for female farmers



77%
Savings in communication and information access costs for the rural poor



31% Female Farmers impacted in Botswana



80%Of our users are youth



60,000Mobile stores created on our platform



7%
Estimated net Increase in yields for farmers

Brastorne | Company Profile Brastorne Timeline | 11

Brastorne Timeline



PRODUCT SUCCESS
mAgri reaches 700,000+ total
subscribers and over 250,000
monthly active users in Botswana

2018



PRODUCT GROWTH
mAgri reaches over 1M+
users in Botswana

2021



BUILDING PARTNERSHIPS
Brastorne becomes a DRK
Foundation portfolio member

2021



ACCELERATOR PROGRAM
Brastorne joins Google for
start-ups program

2021



ENDORSEMEN'

Brastorne selected as one of the winners of Ayute Africa Challange

2022



PRODUCT EXPANSION

mAgri **launches in Guinea** & acquires **5K users** within 1st month of launch

2023



PRODUCT GROWTH

mAgri reaches over **4M+ users** in **Botswana**, **DRC**, **Guinea** & **Cameroon**

2024

2016

PRODUCT LAUNCH

mAgri reaches **100,000 users** in the first year in Botswana



2020

ACCELERATOR PROGRAM

Brastorne joins and graduates from the **Stanford Seed Program for the 2020 Cohort**



2021

PRODUCT EXPANSION

mAgri launches in the Democratic Republic of Congo (DRC) and acquires 700k users



2021

ENDORSEMENTS

Brastorne becomes a MIT solver team member



2022

PRODUCT SCALE

mAgri accumulates 1.7 Million
users in Botswana and Democratic
Republic of Congo



2023

PRODUCT EXPANSION

mAgri **launches in Cameroon** & acquired **60K users** within 1st month of launch



2023

PRODUCT SCALE

mAgri accumulates 3.8 Million users in Botswana, DRC, Guinea & Cameroon





Brastorne | Company Profile Executive team and board members | 12

Executive Team And Board Members

Executive Team



Martin Stimela
Chief Executive Officer



Naledi Magowe Chief Growth Officer



Hankusa Hakoola
Chief financial officer

Board Members



Louis Ferreira



Olubunmi Adeoye



Ralph Gilchrist



Laurie Fuller

OUR AWARDS

- MIT Solver 2021
- Hewlett Packard (HP) Advancing Digital Equity 2021
- Google Black Founders Fund alumni 2022
- Heifer International & MIT award for Innovation in Smallholder Agriculture Products prize 2022

OUR PARTNERS:

