Meeting Farmers Where They Are

Increasing Agricultural Sustainability in Malawi Through Business Format Franchising

Ilona Drew, Abraham DeMaio, Bill Maddocks, and Fiona Wilson

Introduction

This case study provides an overview of Ziweto Enterprises, a social venture using franchising methodology to scale its growth. The goal of this study is to present a clear picture of how the starting stages of a social franchise can expand and thrive in a developing country such as Malawi. By discussing Ziweto’s history, business model, operations, challenges, successes, decision-making process, social impact, and projected future, this case study aims to provide insight into the application of business format franchising to address social problems.

Founded by Malawian Victor Mhango, Ziweto Agrovet Shops are “one-stop” franchised shops run by recent graduates of veterinary medicine and agricultural colleges. These shops provide diverse veterinary and agricultural products and services. Ziweto’s products and services provide key support to the nation’s smallholder farmers, supporting animal husbandry as well as crop output. Ziweto’s goal is to improve animal productivity, which in turn can increase a household’s resiliency to food insecurity. Local communities are also enhanced through the additional jobs produced by the franchises. Ancillary benefits include other business sectors services becoming available in local economies where Ziweto Agrovet shops open (Ziweto Enterprises 2016).

By replicating the concept across Malawi, and deploying mobile units in the form of micro-franchisees, or “lead farmers,” on bicycles, this hub-and-spoke business format franchise model has the opportunity to change the future of smallholder farmers, and all residents across the country.

Context

Eighty percent of Malawians are employed through agriculture (Ziweto Enterprises 2016), and livestock typically comprises most of their tangible assets. For smallholder farmers, livestock health is essential to not just economic productivity, but for survival of many families. Unfortunately, livestock are frequently dying from diseases that could be avoided through vaccines and treatments readily available in the developed
Office 2014). An estimated 60 percent of adults in the labor force were stunted as children due to inadequate food supply, which negatively impacts productivity of workers and adults. Childhood stunting is associated with years repeated in school, which increases the demand on family and the government to provide additional supplies for them to repeat the year. This strains parents, the Malawian government, and the private sector as viable youth are delayed from entering the workforce. On top of that, approximately 23 percent of child mortality is associated with poor nutrition. Child mortality has decreased the current Malawi workforce population by an estimated 10.7 percent. These combined factors have contributed to reduction in Malawi's GDP by 10.3 percent in 2012 alone (World Food Programme 2015).

While livestock and agriculture are an integral part in Malawi's development, there is little institutional or private infrastructure for the provision of needed livestock medicine. Malawi moved from a planned economy to a privatized free market in the mid-1990s, and there are still remnants of the old economic system. Malawi's undesirable economic environment, combined with regulatory issues and underdeveloped physical infrastructure, obstructs the provision of private-market services and products, such as livestock medicine, which the government previously provided.

**Humble Beginnings**

Victor Mhango founded Ziweto in 2014 after working for the nonprofit organizations Heifer International and Land O'Lakes International Development. He observed that, though the crop farming aspects of the agricultural sector in Malawi were supported by non-governmental organizations and the government, the livestock sector was not getting adequate aid and economic support. Smallholder farmers were losing entire herds of cows and chickens—their only means of survival in some cases to entirely, and affordably, preventable diseases. This is simply due to their lack of access to vaccines and de-wormers.

Simultaneously, Mhango watched the youth in his country struggle to find employment, even after completing their education. They abandoned their family farms in the rural areas to search for work in the urban areas of Blantyre or Lilongwe. Malawi's unemployment crisis has resulted in over 70 percent of youth aged 15–29 working in the informal sector.
(International Labour Organization 2013), and about 70 percent of the total population living off less than $2 per day as of 2010 (The World Bank 2017). By providing entrepreneurship opportunities to young veterinary and agriculture graduates within his home country, while increasing the capabilities of smallholder farmers, Ziweto is contributing to increasing Malawi’s economic productivity from both sides.

With a dual commitment to building a sustainable livestock veterinary services company and providing viable employment options for young Malawians, Mhango and his business partner, Byton Simwela, who now serves as the Chief Operations Officer, founded Ziweto Enterprises Limited, which runs franchised veterinary service shops branded as Ziweto Agrovet Shops.

An Innovative Structure

Ziweto Enterprises operates with a central office overseeing all distribution, marketing, and management activities of the franchise system. This office is in Lilongwe, the capital of Malawi. As of fall 2017, there are six Ziweto Agrovet franchises (shops), up from three in 2016. The shops are each located in a different district in five northern and one central region of Malawi. For each shop, a young Malawian graduate with a background in agriculture is the franchisee, acting as owner-operator and triaging livestock care. Depending on the level of profitability for each shop, there may also be additional employees. The shops coordinate with Ziweto’s central office and distribution centers to tailor their offerings to their individual markets, but the branding and services remain uniform through the small franchise network.

brand integrity is important to the success of the franchises across districts. As in commercial franchising, brand recognition and reputation are key drivers of sales. A franchise’s brand is a signal to the community of the quality of products and services rendered by the business.

To promote the brand and reach rural customers, lead farmers (micro-franchisees) employed by the franchises ride bicycles and speak directly to farmers in the outskirts of the country. Education about the benefits of veterinary products and services accomplishes two goals: First, creating awareness that the diseases affecting their livestock are preventable in turn increases potential utility and productivity for the farmers. Next, it serves as marketing for Ziweto, creating value in a new market. Finally, the lead farmers are equipped with veterinary products and trained to administer them, providing a mobile service and sales outfit.

The lead farmers, combined with central distribution and franchise retail locations, create a multidimensional hub-and-spoke model that reaches a variety of geographic locations within the country at the last mile of distribution.

A Challenging Context Requires Ongoing Adaptation

As Ziweto is primarily serving “bottom-of-the-pyramid” customers, improving sales and profitability is a constant effort. Even once customers are educated about the value of Ziweto’s products and services, the prices are often too high for smallholder subsistence farmers to afford. However, the prices often do not provide enough margin to ensure profitability for the franchisee. As it stands, no Ziweto franchisee has achieved financial independence. The initial business plan estimated an eighteen-month period of dependence on corporate subsidy for each franchisee.

Ziweto seeks to establish shops all over Malawi and provides microfinancing for franchisees in the beginning of their franchise ownership. The relationship between franchisees and the franchisor (Ziweto corporate) is long-term, due to the investment of time, inventory, and money needed to help kickstart a franchise.
Ziweto has since updated this to approximately three years, which has implications for the capital needed by Ziweto to build its franchise network.

To address profitability challenges, Ziweto has engaged in efforts to shorten the supply chain for imported products and therefore reduce the cost of goods from third-party sellers. Ziweto is also working on increasing diversity of products available in the shops by introducing crop seeds and farm tools among other products. Disintermediating (eliminating intermediaries in the supply chain) can avoid additional markups, therefore resulting in lower costs of goods sold, and a more affordable price level for farmers. Ziweto is also achieving this price control through business agreements with suppliers in Europe (Netherlands), India and East Africa (Tanzania and Kenya).

**Looking Forward**

Moving forward, Mhango envisions another approach to improving profitability—expanding Ziweto’s offerings to capture a wider market. He hopes to eventually develop three Ziweto-branded business lines: animal health care, meat processing, and pharmaceutical production. In addition to broadening their market and available goods and services, Mhango continues to capitalize on manufacturing and distribution inadequacies by internalizing production and becoming the exclusive distributor of high-quality products in Malawi.

Thus far, Ziweto’s innovative model is currently only reaching a small fraction of the potential customers in the country, and Mhango has a bold plan to open twenty-one shops by 2018. This would require an additional $200,000 in funding (Ziweto Enterprises 2016), so the company is dedicated to sourcing new capital and partnership opportunities. Ultimately, the company hopes to have franchised Ziweto shops across all three regions in Malawi.

Mhango and his partner, Simwela, have created the only franchise-based veterinary products and services company in Malawi, and thus face little
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direct competition. Building a sustainable franchise network in a country with extremes of poverty, climate change-induced drought, and severe infrastructure inadequacies will present Ziweto with enormous challenges as they work to scale up operations. By building strategic partnerships and taking advantage of opportunities to increase skills, and expand and strengthen networks, Mhango and Simwela have been able to access resources and leverage connections far beyond Malawi’s borders. With its commitment to achieving multiple bottom lines, Ziweto serves as a unique model of social business that has the capacity and promise to save lives, increase food security, and create livable jobs for thousands of Malawians.

Methodology
This case study was developed over the period of nine months in fall 2016–spring 2017. It includes data from working sessions with company leaders, regular mentor-mentee phone calls, as well field research conducted in January 2017 with site visits to Ziweto locations across Malawi. During the field research, in-depth interviews were conducted with franchise owners, store managers, lead farmers, and Ziweto staff and customers. Field data were supplemented with company-provided documents and secondary data.

References


About the Authors

Ilona Drew is a graduate student in the Carsey School of Public Policy’s Master in Public Policy Program at UNH Durham (iross@wildcats.unh.edu).

Abraham DeMaio is a dual major International Affairs/Civil Engineering student at UNH Durham (aud2000@wildcats.unh.edu).

Bill Maddocks is the director of the Social Sector Franchise Initiative for the Center for Social Innovation and Enterprise; and clinical assistant professor and faculty for the Master in Community Development Policy and Practice at the Carsey School of Public Policy (william.maddocks@unh.edu).

Fiona Wilson is the executive director of the Center for Social Innovation and Enterprise; and clinical associate professor of Social Innovation, Social Entrepreneurship, and Sustainability, Department of Management at The Peter T. Paul College of Business and Economics at the University of New Hampshire (fiona.wilson@unh.edu).

Acknowledgements

We are grateful to the funders that have made this work possible, including our lead funder, the Peter T. Paul Innovation Fund at the Peter T. Paul College of Business & Economics at the University of New Hampshire. We also acknowledge support from the International Franchise Association’s Social Sector Task Force, which provided volunteer mentor Lori Kiser Block of The Decide Group, who both served as an integral contributor to the Social Sector Franchise Accelerator and guided Ziweto Agrovit Services throughout the course of this case study. We also thank Ziweto principals Victor Mhango and Byton Simwela for providing extensive access to the company information upon which this case study was based.