Lokoba produces and sells high-quality cornmeal products to improve food security, create economic opportunities and promote income. Additionally, there is a scarcity of terroir spices on the local market, and there is no long-term storage for spices. The food products profitably. They are vulnerable to climate change and lack access to markets, leading to degraded products and reduced profitability.

The Problem

Cost-effective tools to improve business and environmental decisions are needed. In particular, Synchros helps farmers obtain crucial information on their crops, including weather and market trends. By combining drone technology with artificial intelligence and data analytics, Synchros offers safer and more efficient solutions.

Synchros is a technology startup that uses drones to offer environmental solutions in various sectors sensitive to climate change in the DRC and Africa. By combining drone technology with artificial intelligence and data analytics, Synchros offers safer and more efficient solutions.

Company Description

Synchros uses drones to collect aerial images of crops and then analyzes them to provide farmers with valuable information on their crops. This information can help farmers make better decisions on planting, harvesting and crop management.

The Problem

Farmers in the DRC lack access to accurate information on their crops, leading to poor decisions and lower productivity. This can also result in degraded products and reduced profitability.

Synchros helps farmers by providing them with crucial information on their crops. This information can help farmers make better decisions on planting, harvesting and crop management.

The Problem

The availability of reliable, quality agricultural supply sources is a challenge. PHATI provides a platform for farmers to list their products, and small retailers can use the platform to source products.

PHATI charges farmers subscriptions allowing them to list their products on the PHATI platform. Conversely, small retailers use PHATI for large orders. The platform helps farmers reach new markets and increase their sales.

The Problem

Finding markets for their products is challenging for small-scale farmers. Kivu Green is a digital platform powered by artificial intelligence that connects small farmers in real-time to agricultural information and advice.

Kivu Green is a digital platform powered by artificial intelligence that connects small farmers in real-time to agricultural information and advice. The platform provides information on market prices, weather, and climate-resilient agriculture.

The Problem

Access to markets is a significant challenge for small-scale farmers. Kivu Kuku operates a "chicken bank" model, ensuring local production and marketing of hatching eggs and chicks. The use of solar cold rooms and the provision of technical assistance also help farmers increase their income.

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The Problem

Monoculture and plastic packaging are used on 30,000 hectares supported by the National REDD Fund. More than 85% of packages chips were imported in 2022, while only 15% were locally sourced. This is not in accordance with the norms.

MakChips uses sustainable packaging and a multi-channel distribution strategy. The company processes and markets fruits and vegetables into natural chips, from the permaculture stage to the processing of potatoes.

The Problem

MakChips processes and markets fruits and vegetables into natural chips, from the permaculture stage to the processing of potatoes. The company uses sustainable packaging and a multi-channel distribution strategy.

The Problem

Illicit trade is a major challenge for small-scale farmers. Urban buyers and consumers can access the platform, view the price list and order local products without traveling.

Bilanga is a web and mobile platform allowing farmers and agricultural producers to access the market and decide where, when and how to sell their products. The platform helps reduce the costs of finding markets and increases farmers' income.

The Problem

Pricing of products is a challenge forsmall-scale farmers. Many farmers in the DRC lack training and information on best agricultural practices, which can lead to crop losses. MakChips processes and markets fruits and vegetables into natural chips, from the permaculture stage to the processing of potatoes.

MakChips processes and markets fruits and vegetables into natural chips, from the permaculture stage to the processing of potatoes. The company uses sustainable packaging and a multi-channel distribution strategy.

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The dependence on charcoal and deforestation is a major concern. Urban buyers and consumers can access the platform, view the price list and order local products without traveling.

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Bilanga is a web and mobile platform allowing farmers and agricultural producers to access the market and decide where, when and how to sell their products. The platform helps reduce the costs of finding markets and increases farmers' income.

The Problem

There is a lack of structure and traceability in the beekeeping value chain. There is a drop in production due to poor beekeeping and unsuitable hives. Kivu Green is a digital platform powered by artificial intelligence that connects small farmers in real-time to agricultural information and advice.

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Biological diversity for the DRC is a significant concern. Kivu Green is a digital platform powered by artificial intelligence that connects small farmers in real-time to agricultural information and advice. The platform provides information on market prices, weather, and climate-resilient agriculture.

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