

MAYA SPIRITS

12-Month Report

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March 2023 - February 2024









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INTRODUCTION

Maya Spirits and Code Green established a powerful alliance focused on addressing climate change and gender inequality issues.

Code Green, represented by Inna Modja, Marco Conti, and Crystal Petit, has significantly advanced our shared mission at Maya Spirits. This partnership involves a substantial donation of 75,000 USDC into our initiatives.

Guided by Dr. Lorenzo Martinez and efficiently managed by the non-profit organization Integritat, these funds strategically support three key pillars: protecting our jungle ecosystem, empowering women in our community, and championing youth education.

Embarking on a journey through Calakmul, Mexico, this report leads us into the heart of the nation's most biodiverse ecosystem. As we delve into Calakmul's landscapes, we'll unveil the efforts undertaken by Maya Spirits, in collaboration with Code Green, to protect this crucial ecosystem. Throughout this report, we substantiate the effective use of funds and showcase its tangible impact on preserving Calakmul's unique natural heritage and communities.









INTEGRITAT AND MAYAL -SPIRITS



Integritat is a non-profit organization founded by the Mexican scientist, conservationist, and philanthropist Dr. Lorenzo Martinez, who has dedicated much of his working life to aiding the underprivileged, specifically single mothers and children, as well as to help protect the environment in which they live.

The Integritat organization has over 20 years of experience, with over 150 families helped, hundreds of hectares

already in conservation, sustainable development projects launched utilizing patents developed by Dr. Lorenzo Martinez and his team, as well as many other achievements.

Dr. Lorenzo Martinez has worked for over 20 years in the areas of sustainability and business, and structured an efficient sustainable economy system for the local community in Calakmul. With over 42 patents developed within his laboratory, Integritat will provide Calakmul's mothers and children free education on matters such as the production of honey, coconut oil, protein obtained from fungi, and much more. The construction of this sustainable economy for locals will prevent migration and enrich the community's knowledge in order to become self-sufficient.

Maya Spirits is a leading Web3 charitable organization in Mexico, synergizing blockchain technology and the transformative essence of art to shape a better future for Calakmul. In line with our goal to champion gender equality and environmental protection, our Genesis collection of 3000 Maya Spirits NFTs will help us protect over 4000 hectares of jungle and create life-changing opportunities for the Maya people.

The Maya people today believe they have a spirit companion, and so did their ancestors. As a community, we share the spirit of safekeeping and improving everything that matters... learning from experiences, expressing support, understanding, even playing together.

That's what communities are about.









Part 1. Background

Mexico

Mexico is a country located in North America. With the official name of *Estados Unidos Mexicanos* (the United Mexican States), it shares borders with the United States to the north, Guatemala and Belize to the south, the Gulf of Mexico to the east, and the Pacific Ocean to the west. Mexico has a rich cultural heritage, a diverse landscape featuring amazing coastlines, mountains and deserts, and is known for its rich history, fine art, splendid cuisine, and vibrant traditions. The capital city of Mexico is Mexico City.



THE MAYAN

The great Mayan civilization flourished in the southeast region of present-day Mexico, as well as in Central America. The Mayans thrived from around 2000 BCE to 1500 CE, leaving behind a rich legacy in areas such as art, architecture, astronomy, mathematics, and writing. One of the most distinctive features of the Mayan culture is their remarkable architectural achievements. They built impressive stone pyramids, temples, palaces, and observatories. These structures were often adomed with intricate carvings and sculptures, displaying the Mayans' advanced artistic skills.

The Mayans developed a sophisticated understanding of astronomy. They accurately tracked celestial bodies and incorporated their observations and findings into their religious and cultural practices.

The Mayans had a polytheistic religion with a pantheon of gods and goddesses. They believed that these deities controlled various elements and areas of human life, including agriculture, rain, and fertility. Hence, they performed elaborate rituals and ceremonies to appease their gods and ensure prosperity for their people.











Agriculture played a significant role in Mayan society. They developed advanced farming techniques, including the construction of terraces and canals to control water flow and cultivate crops such as maize, beans, squash, and cacao.

Trade was another important aspect of Mayan culture. They established extensive networks, exchanging goods such as jade, obsidian, textiles, and feathers. This trade not only facilitated economic growth but also fostered the spread of ideas and cultural influences.

The Mayans had a complex system of writing in hieroglyphics that allowed them to keep a record of their history and religious rituals, as well as a wealth of valuable data, on stone monuments, pottery, and bark paper books (codices).

The Mayan civilization declined around the 10th century CE, and the reasons for their downfall remain a subject of debate among scholars. However, many factors, such as environmental degradation, overpopulation, warfare, and political instability, likely contributed to their collapse.

Despite such decline, the Mayan culture continues to captivate and intrigue people worldwide. Their impressive achievements in various fields of knowledge and their unique cultural practices have left a lasting impact on the world's understanding of ancient civilizations.

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Mesoamerica, the territory dominated by the Maya, was huge and comprised parts of present-day Mexico and Central America: in Mexico, the states of Yucatan, Quintana Roo, Campeche, Tabasco and Chiapas, and in Central America, Guatemala, Belize, El Salvador, Honduras, and into Nicaragua.











Campeche

Campeche, one of the 31 states in Mexico, is located on the Yucatan Peninsula, in the southeast of the country. Its full name is *Estado Libre y Soberano de Campeche* (Free and Sovereign State of Campeche). The state of Campeche is known for its rich history, cultural heritage, and natural beauty.

- History: Campeche has a deep historical significance, with well-preserved colonial towns such as its walled city of Campeche, which has been listed as a UNESCO World Heritage site due to its historic fortifications.
- **Natural Beauty:** The state features beautiful coastal areas along the Gulf of Mexico, including sandy beaches and diverse marine life, as well as inland lush jungles and amazing Mayan archaeological sites.
- **Culture:** Campeche has a vibrant cultural scene, reflected in its traditional music, dances, and gastronomy emanating from the region's indigenous and colonial influences.
- Capital: Its capital, San Francisco de Campeche (Campeche for short), is known for its colorful colonial architecture and its Bride of the Sea sculpture.
- **Economy:** The state's economy is diverse, with industries such as tourism, agriculture, and oil production playing significant roles.
- **Language:** Spanish is the official language of Campeche, but the indigenous Mayan language and its dialects are also spoken by many of its communities.

Campeche is a destination for travelers interested in history, culture, and natural beauty, offering a range of attractions for visitors to explore.

Calakmul

The Municipio of Calakmul is a political and administrative division in the Mexican state of Campeche. Calakmul Municipio encompasses the ancient Mayan archaeological site of Calakmul and the surrounding region. It includes both the archaeological site itself and the Calakmul Biosphere Reserve, which is one of Mexico's largest tropical forest reserves.









The Municipio system in Mexico is similar to a county or a district in other countries. It is in charge of local governance and administration, as well as of the provision of services such as education, healthcare, and infrastructure within its jurisdiction. Calakmul Municipio is known for its historical and natural significance, with the archaeological site of Calakmul being a prominent attraction within its boundaries.

EJIDO XBONIL



Ejido Xbonil, located in the region of Calakmul in the state of Campeche, Mexico, is a fascinating area that provides a unique insight into the intricate relationship between humans and the environment. This section presents a scientific overview of Ejido Xbonil, highlighting its geographical features, its ecological significance, and the cultural heritage of its inhabitants.









VAL RURAL COMMUNITY

Eiido Xbonil, a rural community in the state of Campeche, Mexico, features picturesque landscapes and natural beauty. The ejido system, customary in Mexico, represents a type of communal property in which the land is collectively owned and managed by the local community. This system is in place in Ejido Xbonil, with the residents actively participating in decision-making and resource management. The surrounding lush forests make of this community a hub for ecotourism and outdoor activities. Visitors can explore the diverse flora and fauna, hike along the trails, or even go camping in the vicinity. The tranquility and serenity of Ejido Xbonil make it an ideal destination for those seeking a break from the hustle and bustle of city life.



The community is also engaged in agriculture and the inhabitants perform farming activities such as the cultivation of corn, beans, and other crops. The fertile soil and favorable climate contribute to the positive yields of the agricultural practices implemented.

Ejido Xbonil offers a glimpse into the traditional and rural way of life in Mexico. With its natural beauty, community-driven initiatives, and agricultural practices, it is a place worth exploring for those seeking an authentic cultural and nature-focused experience

▼-6e0gRaPHiCaL Features

Ejido Xbonil is situated within the Calakmul Biosphere Reserve, one of the largest protected areas in Mexico and a UNESCO World Heritage site. The reserve encompasses an extensive area of tropical rainforests with diverse ecosystems such as wetlands, savannahs, and limestone formations known as karsts. These karsts are a distinctive feature of the region, characterized by their towering limestone hills and underground rivers.









ECOLOGICAL —SIGNIFICANCE

Because of the rich biodiversity of Ejido Xbonil and its surrounding areas, it is a crucial habitat for numerous plant and animal species. The rainforests of Calakmul are home to a wide range of flora, including towering trees, orchids, and medicinal plants. This lush environment provides a sanctuary for various animal species, including jaguars, tapirs, howler monkeys, and countless bird species.

The conservation efforts in Ejido Xbonil are of paramount importance, as they contribute to the preservation of the delicate balance between human activities and the natural environment. The local community plays a vital role in sustainable land management practices, ensuring the protection of the region's unique ecosystems for future generations.

♥ CULTURAL HERITAGE

Ejido Xbonil is a site of great relevance, not only for its significance in ecological terms, but also for its great cultural value. The ejido system, a traditional form of communal land ownership in Mexico, is deeply rooted in the history and identity of the local community.

The residents of Ejido Xbonil are strongly tied to their land, which provides them with their livelihoods and helps them preserve their cultural heritage.

The community's traditional knowledge and practices, such as agroforestry techniques, traditional farming methods, and the conservation of sacred sites, passed down through generations, foster the sustainable use of natural resources.

Their cultural legacy allows them to continue to use the valuable indigenous knowledge aiming to strengthen the balance between human activities and the environment.









Part 2. Key Findings: Areas of Improvement

Main Problems in Calakmul

- **Poverty and Inequality:** Poor ejidos usually experience high levels of poverty and income inequality. The lack of access to education, healthcare, and basic infrastructure exacerbates this condition and creates a huge wealth gap between ejido members and and other population groups.
- Land Disputes: Poor ejidos are often plagued by land tenure conflicts and disputes over the ownership and use of communal lands. This not only hampers agricultural productivity but also causes social tensions and sometimes even violence among members of the communities.
- **Limited Economic Opportunities:** Poor ejidos face limited economic opportunities, as they usually lack access to credit, technology, and markets. This leads to low productivity, high unemployment rates, and a heavy reliance on subsistence farming.
- Marginalization and Discrimination: Poor ejidos, particularly those located in rural areas, are usually marginalized and face discrimination from the government and society at large. Such marginalization hinders their ability to advocate for their rights and to enjoy essential public services.
- Lack of Social Services: Poor ejidos often find it difficult to be provided with basic social services, including healthcare, education, and clean water. This lack of infrastructure and essential services further perpetuates poverty cycles and hampers social development.
- Limited Representation and Political Power: Poor ejidos tend to be underrepresented in local and national decision-making processes.
 This lack of political power hinders their ability to meet their specific needs and successfully advocate for their rights.

Addressing these social problems in poor ejidos requires comprehensive measures focused on improving education, healthcare, infrastructure, land tenure security, and economic opportunities. It also calls for promoting inclusive governance and the empowerment of ejido communities to ensure their voices are heard and their rights are protected.









Main Problems Caused by Calakmul's men migration to The United -States

Migration of men from Mexico to the United States can trigger several social problems and challenges for their families left behind in Mexico. The following are some of the key social issues that can arise:

- **Family Separation:** One of the most significant challenges is family separation. When men migrate to the U.S., they often leave behind spouses, children, and other family members for extended periods. This can lead to emotional distress and strain on family relationships.
- **Emotional and Psychological Impact:** The emotional toll of having a family member migrate can be substantial. Family members may experience anxiety, depression, and stress due to the absence of their loved one and the uncertainty regarding their safety and well-being.
- **Economic Dependency:** Families left behind may become economically dependent on the remittances sent by the migrant family member. While remittances can provide financial support, they can also create dependency and affect the local economy.
- Parental Roles: In the absence of fathers or male family members, parental roles may shift and have an impact on children's upbringing and care.
- Education: Migrant men often leave schoolaged children behind. The absence of parental guidance can impact a child's education, resulting in lower school performance or even dropout rates.
- Healthcare: Access to healthcare may be limited for families lacking the support of their migrant relatives, particularly if they were the primary breadwinners and enjoyed health insurance benefits.











- **Social Isolation:** Families left behind may become socially isolated, perhaps feeling detached from their extended family or community due to the migrant family member's absence.
- **Community Impact:** In some cases, communities at large can be disturbed by male migration, as it can create imbalances in the local population and affect community dynamics and social cohesion.
- **Legal Status:** Depending on the immigration status of the migrant family member in the U.S., legal uncertainties may influence the family's well-being and future reunification prospects.

It is worth acknowledging that people often migrate due to economic necessity and in search of better opportunities. While remittances sent by migrants can help alleviate some financial burdens, they do not fully compensate for the social and emotional challenges that families left behind may face. Support systems, both within families and through community and government initiatives, can play a crucial role in addressing these social problems and providing assistance to families affected by migration.

Main Problems Faced by -single mothers

Single mothers in rural areas of Mexico face a unique set of challenges and obstacles. The following are some of the main problems they must solve:

- **Limited Economic Opportunities:** Rural areas tend to offer fewer job opportunities, and the available work may be low-paying and seasonal. Single mothers may struggle to find a stable job that allows them to support their families.
- Limited Access to Education: Education opportunities in rural areas can be limited, both for the single mothers themselves and for their children. This may prevent them from enjoying better job prospects and escaping the cycle of poverty.
- Lack of Social Services: Rural areas may have limited access to healthcare, childcare, and other social services. Single mothers may have to work hard to be provided with essential services for themselves and their children.











- Gender Inequality: Traditional gender roles are often deeply ingrained in rural communities. Single mothers may face discrimination and bias in areas like employment and property ownership.
- Isolation: Some rural areas are isolated, both in geographical and social terms. Single mothers may lack a support network of friends and family members, and strive to navigate the challenges of single parenthood.
- Land Tenure Issues: In some rural areas, land ownership is a significant issue. Single mothers may not have secured land ownership rights, and this may prevent them from providing for their families through agricultural activity or from participating in social programs.
- Healthcare Access: Access to healthcare services, including maternal
 and child healthcare, can be limited in rural areas, potentially
 impacting the well-being of single mothers and their children.
- **Transportation:** Rural areas often have inadequate transportation infrastructure. Single mothers may struggle with transportation to work, school, or healthcare facilities.
- **Violence and Safety:** Rural areas may have fewer law enforcement resources, and addressing domestic violence or community violence issues can be challenging. Single mothers may face safety concerns.
- **Social Stigma:** Single motherhood can still carry a social stigma in some rural communities. This can lead to social isolation and discrimination.
- Limited Access to Credit and Financial Services: Access to banking and credit services may be limited, making it difficult for single mothers to obtain financial resources or start small businesses.

Addressing these challenges requires a multifaceted approach that includes improving education and healthcare infrastructure in rural areas, promoting economic opportunities, and challenging gender norms and stereotypes. Government and non-governmental organizations can play a crucial role in providing support and resources to single mothers in rural Mexico.









POOR_ JOB_ OPPORTUNITIES FOR_ WOMEN IN CALAKMUL

Salaries for women in poor rural areas of Mexico are often lower than those enjoyed in urban or more economically developed regions. The lower level of wages in these communities is due to several factors, for example:

- Limited Job Opportunities: Poor rural areas typically offer fewer employment options, and many women may be limited to secure low-skilled, labor-intensive jobs, such as agricultural or informal work, which tend to pay less.
- Educational Disparities: Women in rural areas may face greater barriers to be provided with educational services compared to their urban counterparts. Lower levels of education can restrict access to higher-paying positions.
- **Gender Inequality:** Traditional gender roles and norms can contribute to wage disparities. Women may be expected to fulfill caregiving and domestic roles, and this restricts their participation in the formal labor market.
- Informal Economy: A large share of the economic context in rural areas usually operates at an informal level, and offers unregulated and low-paying jobs.
 Women may be more likely to work in these informal sectors.
- Limited Access to Resources: Women in rural areas may have limited access to sufficient resources, including credit and training, which can help them go into business on their own or pursue higher-paying work.
- Family Responsibilities: Women in rural areas are often in charge of caring for their family members, and this prevents them from seeking higher-paying or more stable employment.











* Main -social Issues in EJiDos

The following are some of the main social problems found in Ejidos in Mexico:

- Land Tenure Issues: Ejidos are communal land systems in Mexico where land is collectively owned and managed by a group of people. However, conflicts frequently arise in relation to land distribution and exploitation, as well as allocation of resources among ejido members
- Poverty and Inequality: Many ejidos face high levels of poverty and inequality. Limited access to education, healthcare, and basic services unleashes most of the socio-economic challenges faced by ejido communities.
- Lack of Infrastructure: Ejidos usually lack proper infrastructure, including roads, electricity, and clean water supply. This reduces opportunities to achieve economic development and improve the quality of life for their population.
- **Limited Economic Diversification:** Many ejidos heavily depend on traditional agriculture as their primary source of income. This reliance on a single sector triggers the communities' vulnerability to fluctuations in agricultural markets and climate change impacts.



- **Gender Inequality:** Ejido systems often perpetuate gender disparities, with women having limited decision-making power and access to resources. This hampers women's empowerment and undermines their socio-economic potential.
- Migration: Economic constraints and limited opportunities in ejidos often lead to high levels of outmigration, with individuals seeking better prospects in urban areas or even crossing the border into the United States.
- Social Services and Healthcare: Healthcare facilities, as well as education and other basic services, can be limited in some rural ejidos, leading to disparities in the quality and availability of such essential services.









Part 3. Government Agencies: Valuable Instruments

THE CONAMP

(COMISIÓN NACIONAL DE ÁREAS NATURALES PROTEGIDAS)

The National Commission for Protected Natural Areas in Mexico plays a crucial role in conserving and protecting the environment. Its efforts have significant benefits not only for the local ecosystems but also for the communities residing in these areas. In this section we analyze the importance of Conamp and its impact on the environment, with a specific focus on Ejido Xbonil in Calakmul, Campeche.

Conamp, a renowned scientific institution, uses a systematic approach to safeguarding Mexico's natural heritage. Its primary goals are to establish and manage protected natural areas, thus ensuring the preservation of biodiversity, ecosystems, and cultural resources. By doing so, Conamp aims to maintain the ecological balance and promote sustainable development.

Ejido Xbonil, located in the heart offered by Calakmul, Campeche, is one of such areas that benefits from Conamp's initiatives. This ejido, or communal land, is home to a rich variety of flora and fauna, including endangered species. The presence of Conamp in Ejido Xbonil vouches for the protection of these species and their habitats, contributing to the overall conservation of the region.

One of the key benefits of Conamp's work in Ejido Xbonil is the preservation of biodiversity. The area is known for its diverse range of plant and animal species, many of which are endemic to the region. Through rigorous monitoring and management, Conamp makes sure that these species are protected from human activities that could threaten their existence. This not only maintains the ecological balance but also supports scientific research and understanding of these unique ecosystems.

Furthermore, Conamp's efforts in Ejido Xbonil promote sustainable development practices. By working closely with local communities, Conamp encourages the adoption of environmentally friendly practices that minimize the potential impact on natural resources. This includes fostering responsible tourism, sustainable agriculture, and the use of renewable energy sources. These initiatives benefit the environment and at the same time foster the socio-economic well-being of local communities.









Conamp's scientific approach to conservation also extends to the restoration and rehabilitation of degraded ecosystems. In Ejido Xbonil, where deforestation and land degradation have become ongoing challenges, Conamp implements reforestation programs and land restoration projects. These initiatives help to restore the natural habitats, improve soil quality, and mitigate the effects of climate change.

THE REGISTRO _AGRARIO NACIONAL

The Registro Agrario Nacional (RAN) is a government agency in Mexico responsible for registering and overseeing land and agrarian matters. Its main purpose is to maintain records related to land tenure, land redistribution, and agrarian issues.

Also, the Registro Agrario Nacional (RAN) is in charge of maintaining and regulating agricultural land records. It oversees the registration, titling, and ownership information of rural properties, promoting sustainable land use and rural development. Its main objective is to provide legal certainty and support to farmers, indigenous communities, and other agricultural stakeholders in Mexico.

Key Functions and Responsibilities of the Registro Agrario Nacional

- Land Tenure: Registering and documenting ownership and land rights for individuals and communities, particularly in rural and agrarian areas.
- Agrarian Reform: Administering and implementing agrarian reform policies, including land redistribution, to ensure more equitable land distribution.
- *Ejidos* and *Comunidades*: Managing records and legal matters related to *ejidos* (communal landholdings) and *comunidades* (community land holdings), which are significant features of Mexican land tenure.
- Land Use Planning: Assisting in the planning and regulation of land use, especially in rural and agricultural regions.
- Conflict Resolution: Mediating and resolving land-related disputes and conflicts among landholders, communities, and individuals.

The Registro Agrario Nacional plays a crucial role in promoting and maintaining land rights, rural development, and equitable land distribution in Mexico, particularly in the context of agrarian reform and communal land holdings.









Part 4. The Environment

INTRODUCTION

Calakmul is renowned as one of Mexico's most biodiverse areas, boasting over 200 animal species. Situated within the Calakmul Biosphere Reserve, this site not only showcases ancient Mayan heritage but also boasts a lush jungle teeming with life. Indigenous Maya communities, deeply connected to the land, play a vital role in preserving its delicate ecological balance.

Recognized by UNESCO for its cultural and natural significance, Calakmul epitomizes the harmonious relationship between humanity and the natural world. Ongoing efforts focus on preserving the 4000 acres of natural land within Calakmul, ensuring the conservation of its biodiverse habitats. Collaboration with local communities is key to safeguarding Calakmul's rich biodiversity and cultural heritage for future generations, emphasizing the importance of protecting both our past and our planet for a harmonious











ECOLOGY AND BIODIVERSITY: THE CALAKMUL JUNGLE



The Calakmul Jungle is a dense rainforest nestled in the southern part of the Yucatan Peninsula in Mexico. It is home to the Calakmul Biosphere Reserve, a UNESCO World Heritage site and one of the largest protected areas in Mexico. The jungle is known for its rich biodiversity and archaeological sites, including the ancient Mayan city of Calakmul, which was once one of the most powerful Mayan kingdoms. The Calakmul Jungle offers visitors the opportunity to explore its unique flora and fauna, hike along its lush trails, and revisit the amazing history and culture of the Mayan civilization.

Calakmul is known for its rich biodiversity. The Calakmul Biosphere Reserve, embracing part of the Mexican states of Campeche and Quintana Roo, is home to a diverse range of flora and fauna. It is considered one of the largest and most important tropical forest reserves in Mexico.

The area's impressive biodiversity is present in its fauna, consisting of over 230 species of birds –toucans, parrots, eagles, etc. It is also home to various mammals, including jaguars, pumas, tapirs and howler monkeys. Reptiles such as crocodiles and snakes can also be found in the reserve.

Calakmul's flora is equally astonishing, with over 3,000 species of plants identified. The reserve is characterized by its exotic tropical forests, dominated by trees such as mahogany, cedar, and sapodilla.

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The preservation of Calakmul's biodiversity is crucial for maintaining the region's ecological balance. Efforts are being made to protect and conserve this unique and diverse ecosystem.









_AGRICULTURE: ECOLOGICAL RISKS

Agriculture can have both positive and negative impacts on the environment. While it plays a crucial role in providing food and resources, certain farming practices can cause environmental damage. Some common environmental issues associated with agriculture include the following:

- **Soil Degradation:** Intensive farming methods, such as overuse of chemical fertilizers and pesticides, can deplete soil's nutrients, decrease soil's fertility and generate soil's erosion.
- Water Pollution: Excessive use of fertilizers and pesticides can contaminate nearby water sources, such as rivers and lakes, causing water pollution and harming aquatic ecosystems.
- **Deforestation:** Clearing land for agriculture, particularly seeking to expand large-scale commercial farming, can trigger deforestation and the ensuing habitat loss, increased greenhouse gas emissions, and disruption of the water cycle.
- Biodiversity Loss: Industrial agriculture often relies on monocultures, that is, growing a single crop on a large scale. This can lead to the loss of biodiversity as it reduces habitats for many plant and animal species.
- Greenhouse Gas Emissions:
 Agricultural activities, particularly livestock production, contribute to greenhouse gas emissions, including methane originating from livestock digestion and nitrous oxide coming from fertilizer use.











AGRICULTURE IN & JUNGLE ENVIRONMENT: -SPECIFIC RISKS-

Main Risks Driven by agriculture in this context

- **Deforestation:** Clearing large sections of the rainforest for agriculture can bring about extensive deforestation and thus disrupt the fragile ecosystem balance. This would result in the loss of biodiversity and habitat destruction, and would contribute to climate change.
- **Soil Degradation:** Jungle soils are typically nutrient-rich, but once they are cleared for agricultural purposes, they can quickly become susceptible to erosion and depletion of essential nutrients. This could decrease soil fertility and challenge long-term agricultural productivity sustainability.
- Pest and Disease Management: Jungles are home to a wide variety of pests and diseases that can affect crops. Without proper management practices, agricultural activities can become vulnerable to infestations and outbreaks, which would provoke significant crop losses.
- Water Management: Jungles often have complex water systems, and altering these systems for irrigation purposes may have unintended consequences. Improper water management could cause waterlogging, increased soil erosion, and disruption of natural water cycles, and negatively impact both agricultural activities and the surrounding ecosystem.
- Loss of Indigenous Cultures: Implementing agricultural practices in a jungle may foster the displacement or assimilation of indigenous communities who have traditionally relied on such jungle for their livelihoods. This loss of cultural diversity could have a profound social and economic impacts.
- Wildlife Conflicts: Agricultural activities in a jungle can create conflicts between farmers and wildlife, as animals may be attracted to cultivated crops. This would generate crop damage, human-wildlife conflicts, and potential threats to endangered species.









TREN Maya: RISKS FOR CALAKMUL BIODIVERSITY

The Tren Maya (Mayan Train), an ambitious infrastructure project in Mexico, aims to connect various archaeological sites, tourist destinations, and local communities in the Yucatan Peninsula. However, there are valid concerns about the potential ecological risks and impact on the region's delicate ecosystems. One major ecological risk is that its construction and operation may fragment or destroy crucial habitats, leading to a loss of biodiversity and negative impacts on local flora and fauna, disrupting the balance of ecosystems, endangering certain species and fostering deforestation along the train's route. Clearing land for tracks and infrastructure building can result in the loss of forests –essential for carbon sequestration–, water regulation, and local biodiversity support. Deforestation can also contribute to climate change by releasing stored carbon dioxide into the atmosphere.

The train's impact on water resources is also a source of concern. The Yucatan Peninsula has an extensive underground river system known as the Yucatan Aquifer, which provides water to local communities and ecosystems. Construction and other activities associated with the train could lead to water pollution, over-extraction, and depletion.

Furthermore, the increased human activity arising from the Mayan Train's operation may put additional pressure on fragile ecosystems. Unregulated tourism can trigger pollution, habitat degradation, and the introduction of invasive species, all of which can have long-lasting negative effects on the environment.

In order to mitigate these risks, it is crucial for the Mexican government and project stakeholders to prioritize sustainable practices, by conducting thorough environmental impact assessments, implementing measures to protect and restore affected habitats, and promoting responsible tourism practices. Also, involving local communities and indigenous groups in the decision-making process can help ensure that their voices and traditional ecological knowledge are taken into account.

Overall, while this project has the potential to boost tourism and connectivity in the region, it is essential to address and mitigate the ecological risks involved. Prioritizing sustainability and environmental conservation will balance development and the preservation of the Yucatan Peninsula's unique ecosystems.



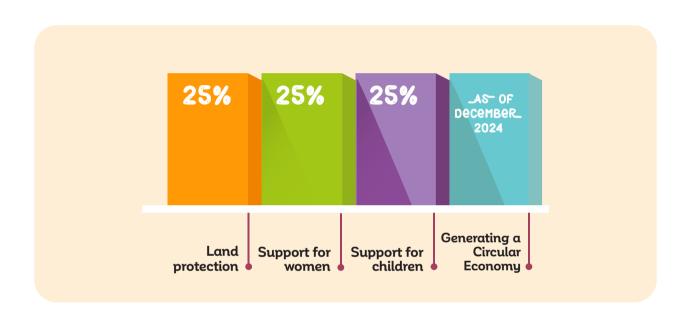






Part 5. Actions Taken and Accomplishments to Date

PROGRESS MADE TO DATE



Land Protection

VINTRODUCTION

The preservation of jungle environments plays a crucial role in maintaining the delicate balance of our planet's ecosystems. In this regard, adopting land protection measures in jungle environments is most certainly significant for ecology. Our work specifically focuses on the ejido Xbonil in Calakmul, Campeche, as an example of the importance of preserving these unique habitats.

Jungle environments, also known as tropical rainforests, are characterized by their dense vegetation, high biodiversity, and intricate ecological interactions. These ecosystems are









home to a wide array of plant and animal species, many of which are found nowhere else on Earth. The complex web of life in the jungle is finely tuned, with each species playing a vital role in the overall functioning of the ecosystem.

Land protection is all about conservation and preservation of natural areas, such as jungles, to ensure their long-term survival. It involves taking action to prevent habitat destruction, deforestation, and unsustainable land use practices. By safeguarding these environments, we can maintain the delicate balance of nature and protect the countless species that call the jungle their home.

Now, let's turn our attention to the ejido Xbonil in Calakmul, Campeche. An ejido is a type of communal land in Mexico, often owned and managed collectively by local communities. Xbonil is a prime example of an ejido that appreciates the importance of undertaking land protection measures in the jungle environment.

Right inside the Calakmul Biosphere Reserve, Xbonil is home to a rich diversity of flora and fauna. This ejido has taken significant steps to protect its land and preserve its natural resources. Through sustainable land management practices, such as

controlled logging and agroforestry, Xbonil has been able to strike a balance between human needs and ecological conservation.

The scientific community has acknowledged the importance of Xbonil's land protection efforts. Researchers have documented the presence of endangered species, such as the jaguar and the Central American tapir, within the ejido's boundaries. These findings highlight the crucial role that land protection plays in safeguarding biodiversity and maintaining healthy ecosystems.

In addition to its ecological significance, land protection in Xbonil has also brought social and economic benefits to the local community. By embracing sustainable practices, the ejido has created opportunities for ecotourism, providing a source of income for its residents while preserving the natural beauty of the area.









FROM _AGRICULTURAL LAND TO ECOLOGICAL RESERVE

Changing from agricultural land to a protected ecological reserve holds significant importance for several reasons:

- **Biodiversity Conservation:** Agricultural activities often involve the removal of natural habitats, leading to a loss of biodiversity. By converting agricultural land into a protected ecological reserve, we can create a safe haven for various plant and animal species. Preserving and restoring natural ecosystems helps maintain biodiversity, which is vital for the overall health of the planet.
- Ecosystem Services: Agricultural land is primarily focused on producing crops or raising livestock, which can lead to the degradation of natural ecosystem services. These services, such as water purification, soil fertility, and carbon sequestration, are essential for human well-being. By transitioning to an ecological reserve, we can restore and enhance these ecosystem services, benefiting both nature and society.



- Climate Change Mitigation: Agricultural practices, particularly intensive farming, contribute to greenhouse gas emissions, deforestation, and soil degradation. By converting agricultural land to a protected ecological reserve, we can restore natural vegetation cover, promote carbon sequestration, and reduce emissions. This transition would be useful in mitigating climate change and creating more resilient ecosystems.
- provide invaluable opportunities for scientific research, education, and raising awareness about environmental issues. These protected areas serve as living laboratories, allowing researchers, students, and the general public to study and understand the complexities of ecosystems. The transformation of this agricultural land into an ecological reserve will allow us to better understand and appreciate the natural world.









Recreation and Ecotourism: Ecological reserves offer opportunities for outdoor recreation and ecotourism. These protected areas provide places for people to connect with nature, enjoy recreational activities like hiking or birdwatching, and experience the beauty and tranquility of undisturbed ecosystems. This can have positive impacts on local economies, creating jobs and income through sustainable tourism.

In summary, changing from agricultural land to a protected ecological reserve is of paramount importance for biodiversity conservation, ecosystem services, climate change mitigation, education and research, and recreational opportunities. It supports the long-term well-being of both the environment and human society.

_ANNEX A. Lands' Titles

CE	RTIFICADO DE DERECHOS
COR	RE TIERRAS DE USO COMÚN
SOB	No. 000000030798
PRESIDENTE DE LO ARTÍCULOS 27 DE LA 73, 74 Y 152 FRACCIÓ REGLAMENTO INTERIC EL DERECHO AL DISF	INSTRUCCIONES DEL C. FELIPE DE JESÚS CALDERÓN HINOJOS ESTADOS UNIDOS MEXICANOS; CON FUNDAMENTO EN CONSTITUCIÓN POLÍTICA DE LOS ESTADOS UNIDOS MEXICANO ON VIII Y DEMÁS RELATIVOS DE LA LEY AGRARIA, ASÍ COMO ISON DEL REGISTRO AGRARIO NACIONAL Y QUE CONFIERE A SU TITURE Y APROVECHAMIENTO DE LAS TIERRAS DE USO COMUN, ETERMINE LA ASAMBLEA EJIDAL, CONFORME A LA FRACCIÓN I EY AGRARIA. LAS TIERRAS DE USO COMUN QUE, A LA FECHA DETEN
EJIDO XBONIL	
DEL MUNICIPIOC	ALAKMUL
ESTADO DECA	AMPECHE
ESTAN REPRESENT	ADAS EN EL PLANO INTERNO INSCRITO BAJO CLAVE
EXPIDE A FAVOR DE DE 46 AÑO ESTADO CIVIL _CA CON DOMICILIO EN DE CONFORMIDAD DE FECHA 29 1	EL REGISTRO AGRARIO NACIONAL. EL PRESENTE CERTIFICA HERNANDEZ CRUZ MAURICIO S, ORIGINARIO DE TENOSIQUE, TABASCO. ASADO , OCUPACIÓN CAMPESINO. CONOCIDO, XBONIL, CALAKMUL, CAMPECHE. CON EL ACTA DE ASAMBLEA DE DICIEMBRE DE 2005
	RITO ESTE CERTIFICADO EN EL REGISTRO AGRARIO NACIONA
EL FOLIO 04FC	0000°°515
	E, CAM. A 11 DE AGOTO DE 2010 Flechistrip DE Abricario Nabidadi Nabid

GOBIERNO DE MÉXICO
CERTIFICADO DE DERECHOS SOBRE TIERRAS DE USO COMÚN
N° 00000025807
CON FUNDAMENTO EN EL ARTÍCULO 56 FRACCIÓN III DE LA LEY AGRARIA, ASÍ COMO DE LOS PRECEPTOS LEGALES APLICABLES DEL REGLAMENTO INTERIOR DEL REGISTRO AGRARIO NACIONAL, SE EXPIDE EL PRESENTE CERTIFICADO POR REPOSICIÓN, QUE CONFIERE A SU TITULAR EL DERECHO AL DISFRUTE Y APROVECHAMIENTO DE LAS TIERRAS DE USO COMÚN. EN LA PROPORCIÓN QUE DETERMINÓ LA ASAMBLEA EJIDAL. CASONA CENOPUNTO TRESCIENTO TREINTA DEL TOTAL DE LAS TIERRAS DE USO COMÚN QUE A LA FECHA POSEE EL EJIDO. REPRESENTADAS EN EL PLANO INTERNO INSCRITO BAJO LA CLAVE ÚNICA CATASTRAL ETSBOSYDOTA RESGUARDADO EN EL REGISTRO AGRARIO NACIONAL. DEL EJIDO XBONIL MUNICIPIO DE GALAKMUL ESTADO DE GAMPECHE A FAVOR DE ROMERO BELTRAN FELICIDAD DE 80 AÑOS, ORIGINARIO DE SAN JUAN EVANGELISTA, VER. ESTADO CIVIL CASADA OCUPACIÓN AMA DE CASA
CON DOMICILIO EN CONOCIDO, XBONIL, CALAKMUL, CAMPECHE. DE CONFORMIDAD CON ASAMBLEA DE ASIGNACIÓN DE DERECHOS DE FECHA 29 DE
DICIEMBRE DE 2005
HABIÉNDOSE INSCRITO ESTE CERTIFICADO EN EL REGISTRO AGRARIO NACIONAL, BAJO EL FOLIO04010003115021930R









_ANNEX B. LAND PROTECTION CONTRACTS

Total land protected July 2023

> 380 Hectares 889.57 Acres



CONTRATO DE CESION DE DERECHOS

EN EL EJIDO DE XBONIL, CALAKMUL, CAMPECHE, A LOS QUINCE DIAS DEL MES DE MAYO DEL AÑO DOS MIL VEINTITRES, COMPARECEN EN ESTE ACTO POR UNA PARTE LA C. PATRICIA DEL ROSARIO LOPEZ OCAMPO, EN SU CARÁCTER DE EJIDATARIA DE XBONIL, MUNICIPIO DE CALAKMUL, ESTADO DE CAMPECHE A OUIEN EN LO SUCESIVO Y PARA LOS EFECTOS DE ESTE INSTRUMENTO SE LE DENOMINARA COMO "LA CEDENTE", Y POR LA OTRA PARTE EL C. LORENZO MARTINEZ MARTINEZ DE LA ESCALERA EN SU CARÁCTER DE PEROSNA FISICA CON CAPACIDAD LEGAL, DDDQUIEN EN LO SUCESIVO SE LE DENOMINARA COMO "EL CESIONARIO", AMBOS COMPARECIENTES SON PERSONAS CON PLENA CAPACIDAD LEGAL PARA CELEBRAR EL PRESENTE CONTRATO DE CESION DE DERECHOS SOBRE TIERRAS DE USO COMUN DEL EJIDO DE XBONIL MUNICIPIO DE CALAKMUL, DEL ESTADO DE CAMPECHE, AL TENOR DE LOS ANTECEDENTES, SIGUIENTES DECLARACIONES Y CLAUSULAS:.

ANTECEDENTES

I.- por parte de "LA CEDENTE"

- I.1.- Que es mexicana, mayor de edad legal, de estado civil soltera y se identifica con credencial para votar con fotografía expedida por el Instituto Nacional Electoral con número de folio 0360031880787.
- I.2.- Manifiesta "LA CEDENTE", Ser ejidataria con derechos vigentes y la legítima titular del certificado de uso común con número 000000030954, que amparan las Ciento Quince Hectáreas de tierras de uso común del ejido de Xbonil, del Municipio de Calakmul, del Estado de Campeche y que es su deseo transferir los derechos de dicho inmueble a través de este instrumento.









-SUPPORT FOR_ WOMEN



Single mothers in Calakmul face numerous challenges, including limited access to education, healthcare, and employment opportunities. These factors deepen their economic vulnerability and prevent them from providing for their families properly. By examining the specific challenges faced by single mothers in Ejido Xbonil, we can identify which targeted interventions will alleviate their economic burdens.

To address the economic challenges imposed on single mothers in Ejido Xbonil, we must focus on empowerment strategies. This section explores potential solutions, such as skill development programs, entrepreneurship opportunities, and access to microfinance. By equipping single mothers with the necessary tools and resources, we can enable them to become financially independent and improve their overall well-being.

Understanding the socioeconomic context, the challenges faced, the support systems in place, and the potential empowerment strategies, will allow us to work towards creating a more inclusive and supportive environment for single mothers. It is through collaborative efforts and evidence-based interventions that we can uplift and empower single mothers, ultimately contributing to the overall development of Ejido Xbonil and the well-being of its residents.









-SUPPORT FOR_ CHILDREN

VOUR -SCHOOL

Maya Spirits set up a computer area with 20 computers for the community kids' use. This classroom has satellite internet, Starlink that is shared and available not only for children but for the community as a whole.

The importance of children having access to the internet for education purposes is significant. Here are a few key reasons:

- Access to a Vast Amount of Information: The internet provides an immense amount of knowledge and resources that can aid in a child's education. They can accede to educational websites, online libraries, and research databases, which will allow them to explore a wide range of subjects and expand their learning beyond what is available in traditional textbooks.
- **Enhanced Learning Opportunities:** The internet offers interactive educational platforms, virtual simulations, and multimedia content that make learning more engaging and effective. Children can access educational videos, tutorials, and online courses that cater to different learning styles, helping them grasp concepts more easily.
- Global Connectivity and Cultural Understanding: Through the internet, children can connect with peers from around the world, thus fostering cultural exchange as well as a global perspective. This exposure to different ideas, languages, and cultures can broaden their horizons and promote tolerance and understanding.

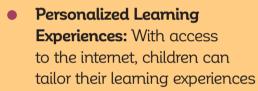








 Online Collaboration and Communication: The internet enables children to collaborate with classmates, teachers, and experts from different locations. Through online platforms, they can engage in group projects, share ideas, and receive feedback; this will boost teamwork, communication skills, and critical thinking.





to their individual needs and interests. They can explore topics of personal interest, find additional resources to supplement classroom learning, and work at their own pace, fostering autonomy and a love for learning.

Preparation for the Digital Age: In today's increasingly digital world, it is crucial for children to develop digital literacy skills. Access to the internet enables them to become familiar with technology, online research, and digital tools, which will help them succeed in future academic and professional endeavors.











-GENERATING & CIRCULAR ECONOMY

Melipona honey is a type of honey produced by stingless bees of the Meliponini tribe, commonly known as Melipona bees. These bees are native to Central and South America and are highly valued for their honey production. Melipona honey is known for its unique taste and distinct flavor profile. It is often considered a gourmet honey due to its limited availability and its labor-intensive harvesting process.

Melipona honey has been used for medicinal purposes for centuries. Here are some of its potential medicinal uses:

- Antibacterial Properties: Melipona honey contains hydrogen peroxide, which has antibacterial properties. It can be applied topically to wounds and burns to prevent infection and promote healing.
- **Sore Throat Soothing:** Melipona honey may help alleviate sore throat symptoms. Its natural properties can help coat the throat, providing relief and reducing irritation.
- **Immune System Boosting:** The antioxidants in Melipona honey can help strengthen the immune system, protecting our body from several diseases and infections.
- **Anti-inflammatory Effects:** Melipona honey's anti-inflammatory properties may assist in reducing inflammation associated with conditions such as arthritis or inflammatory skin conditions.

Many international chefs appreciate the distinct taste of Melipona honey and use it as an ingredient in their culinary creations. Its rich flavor and floral notes can add depth and complexity to dishes, making it a sought-after ingredient among chefs around the world.

Melipona honey tends to be more expensive compared to regular honey, due to its limited production and the unique process of harvesting from stingless bees. Prices can vary depending on the region and on its availability, but it is generally considered to be a premium product. The local markets or specialized stores in your area will provide information on prices.

Melipona honey can be utilized as a valuable resource in the context of circular









A Few Ways to incorporate Melipona Honey into a Circular Economy

- Sustainable Beekeeping Practices: Embracing sustainable beekeeping practices, such as organic farming techniques and avoiding the use of harmful pesticides, ensures the long-term health and productivity of Melipona bees. This contributes to the overall sustainability of the honey production process.
- Waste Reduction and Resource Efficiency: The byproducts of Melipona honey production, such as beeswax and propolis, are also suitable for other industries. Beeswax can be used in cosmetics, candles, and even as a natural alternative to plastic wrap. On the other hand, Propolis, with its antimicrobial properties, is a valuable ingredient in medicinal products, and useful as a natural preservative in food and beverages.
- Local Economic Development: Supporting local communities engaged in Melipona honey production can help create a more sustainable and inclusive economy. This can be achieved implementing fair trade practices, providing training and resources to beekeepers, and promoting local consumption of Melipona honey.
- **Ecotourism and Education:** Melipona honey production can be integrated into ecotourism initiatives, inviting visitors to learn about the importance of bees and their role in ecosystems. This not only generates income for local communities but also raises awareness about the significance of protecting bee populations and the environment.
- Packaging and Distribution Innovations: Exploring sustainable packaging
 - options, such as biodegradable or reusable materials, reduces the environmental impact associated with Melipona honey distribution. Additionally, optimizing transportation routes and minimizing packaging waste can further streamline the honey production and distribution process's operation.

By embracing circular economy principles, Melipona honey can be transformed from a simple product into a catalyst for sustainable development, environmental conservation, and community empowerment.











_ANNEX C. BECOMING AN "AVECINDADO"

VINTRODUCTION

An "avecindado" is a resident or member of an ejido community. In the context of the related system in force in Mexico, an ejido is a type of communal landholding where a group of individuals collectively own and manage a specific piece of land. An "avecindado" is someone who has formalized their residency in the ejido community and thus has certain rights and obligations within the community, such as participating in decision-making processes or benefiting from the use of communal resources.

For all the support granted by him to the community, Dr. Lorenzo Martinez was invited as an *avecindado* in late 2022. The title was officialized by the Registro Agrario Nacional on April 2023.











V CERTIFICATION

Assembly: First Call

PRIMERA CONVOCATORIA

DE CONFORMIDAD CON LO ESTABLECIDO EN LOS ARTICULOS 13, 22, 23, FRACCION XV, 24
25, 26, 30, 31, Y DEMAS RELATIVOS Y APLICABLES DE LA LEY AGRARIA, POR ESTE MEDICA

SE.

CONVOCA

A TODOS LOS EJIDATARIOS DEL EJIDO XBONIL MUNICIPIO DE CALAKMUL, ESTADO DE CAMPECHE, PARA QUE ASISTAN A UNA ASAMBLEA GENERAL DE EJIDATARIOS QUE SE VERIFICARA EL DIA 30 DE OCTUBRE DEL AÑO 2022, A LAS 14:00 HORAS, EN LA COMISARIA EJIDAL, LUGAR ACOSTUMBRADO PARA CELEBRAR SUS ASAMBLEAS A LA QUE SE DESARROLLARA BAJO EL SIGUIENTE:

ORDEN DEL DIA

- 1.- LISTA DE ASISTENCIA.
- 2.- VERIFICACION DEL QUORUM LEGAL E INSTALACION VALIDA DE LA ASAMBLEA.
- 3.- ELECCION DE LA MESA DE DEBATES.
- 4.- INFORME DEL PRESIDENTE DEL COMITÉ DEL AGUA POTABLE.
- 5.- ACEPTACION DE PERSONAS CON CALIDAD DE AVENCIDADOS.
- 6.- ACEPTACION DE PERSONAS CON CALIDAD DE EJIDATARIOS.
- 7.- ASUNTOS GENERALES
- 8.- SOLICITUD DE INSCRIPCION DEL ACTA DE ASAMBLEA ANTE EL RAN.
- 9.- CLAUSURA Y FIRMA DEL ACTA DE ASAMBLEA.

POR SER PRIMERA CONVOCATORIA SE LES COMUNICA A TODOS LOS EJIDATARIOS QUE LA ASAMBLEA SE INSTALARA VALIDAMENTE CON LA MITAD MAS UNO DEL TOTAL DE EJIDATARIOS DEL NUCLEO Y LOS ACUERDOS SE TOMARAN VALIDAMENTE CON LA MAYORIA DE VOTOS DE LOS EJIDATARIOS ASISTENTES, SIENDO OBLIGATORIOS PARA LOS AUSENTES Y DISIDENTES POR LO QUE SE RECOMIENDA SU PUNTUAL ASISTENCIA CON EL OBJETO DE QUE PARTICIPEN EN LA TOMA DE DECISIONES.

EJIDO XBONIL MUNICIPIO DE CALAKMUL, ESTADO DE CAMPECHE A LOS 20 DIAS DEL MES
DE OCTUBRE DEL AÑO 2022.

COMISARIADO EJIDAL
EJIDO XBONIL

COMISARIADO EJIDAL

PRESIDENTE

SECRETARIO

TESORERO

CALAKMUL, CAMPECHE

C. MIGUEL RAIGOZA
SANCHEZ.

C. NATIVIDAD BARRAGAN C. TARCILO PECH PECH RAMIREZ...









• Assembly: Attendance List

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• Assembly: Attendance List

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Assembly: Minutes

ACTA DE ASAMBLEA GENERAL DE EJIDATARIOS DEL EJIDO XBONIL MENICIPIO DE CALAKMUL, ESTADO DE CAMPECHE, CELEBRADA EL DIA 30 DE OCTUBRE DEL 1922.

EN EL LOCAL QUE OCUPA LA COMISARIA EJIDAL DEL EJIDO XBONIL MUNICIPIO DE CALAKMUL, ESTADO DE CAMPECHE, SIENDO LAS 14:00 HORAS DEL DÍA 30 DE OCTUBRE DEL 2022, REUNIDOS LOS CC MIGUEL RAIGOZA SANCHEZ, NATIVIDAD BARRAGAN RAMIREZ Y TARCILO PECH PECH, PRESIDENTE, SECRETARIO Y TESORERO DEL COMISARIADO EJIDAL DEL EJIDO DE REFERENCIA, ASÍ COMO UN GRUPO DE EJIDATARIOS DEL MISMO EJIDO CON EL OBJETO DE CELEBRAR UNA ASAMBLEA GENERAL DE EJIDATARIOS LA CUAL FUE CONVOCADA POR PRIMERA VEZ POR EL COMISARIADO EJIDAL EL DIA 20 DE OCTUBRE DEL 2022, DICHA CONVOCATORIA SE ANEXA A LA PRESENTE PARA CONSTANCIA.

ACTO SEGUIDO SE PROCEDIÓ CON EL DESAHOGO DEL ORDEN DEL DIA EN LOS TÉRMINOS SIGUIENTES:

OI.- LISTA DE ASISTENCIA. - PRIMERAMENTE, EL SECRETARIO DEL COMISARIADO EJIDAL
PROCEDIÓ A PASAR LISTA DE ASISTENCIA TOMANDO COMO BASE EL LISTADO DE
UDATARIOS, CONTANDO CON LA PRESENCIA DE 152 DE UN TOTAL DE 292 EJIDATARIOS.

SEGUIDAMENTE Y DE ACUERDO CON EL RESULTADO DEL PUNTO ANTERIOR EL PRESIDENTE DEL COMISARIADO EJIDAL PROCEDIÓ A VERIFICAR EL QUÓRUM LEGAL EN DONDE INFORMO A LOS PRESENTES QUE DE LOS 152 EJIDATARIOS ASISTENTES DE UN TOTAL DE 292 EJIDATARIOS CON DERECHOS AGRARIOS, POR LO QUE SE CUMPLE CON EL REQUISITO ESTABLECIDO EN EL ARTICULO 26 SEGUNDO PARRAFO DE LA LEY AGRARIA, PROCEDIENDO A INSTALAR VALIDAMENTE LA PRESENTE ASAMBLEA FACULTÁNDOLA PARA DESAHOGAR EL ORDEN DEL DIA QUE LA MOTIVO.

03.- ELECCIÓN DE LA MESA DE DEBATES. - EN ESTE PUNTO SE PROPUSO LA MESA DE DEBATES INTEGRADA POR LOS SIGUIENTES EJIDATARIOS:

PRESIDENTE: ELIER OZORIO LANDERO
SECRETARIO: JAIME GERARDO RAYGOZA GONZALEZ
ESCRUTADOR: CATARINO GONZALEZ HERNANDEZ

COMISARIADO EJIDAL EJIDO XBONIL CALAKATUL, CAMPECHE R.A.N.: 84-004

DICHA PROPUESTA FUE APROBADA POR UNANIMIDAD DE VOTOS DE LOS EJIDATARIOS ASISTENTES.









ACTA DE ASAMBLEA GENERAL DE EJIDATARIOS DEL EJIDO XBONIL MUNICIPIO DE CALAKMUL, ESTADO DE CAMPECHE, CELEBRADA EL DIA 30 DE OCTUBRE DEL 2022.

04. INFORME DEL PRESIDENTE DEL COMITÉ DEL AGUA. EN ESTE POR PRESIDENTE DEL COMITÉ DEL AGUA MUESTRA LOS RECIBOS QUE SE HAN PAGALO, YA QUE CUANDO EL AGARRO EL CARGO HABIA UNA DEUDA DE \$ 109, 634.00 Y QUE YA PAGO LA DEUDA DE \$ 178,514.00 Y YA TIENE PAGADO AL MUNICIPIO \$8,160.00 Y TIENE \$ 34,250 EN CAJA, LOS EJIDATARIOS NO ESTAN DE ACUERDOS CON EL INFORME, EL C. ADRIAN OPINO QUE EL COMISARIO MUNICIPAL CON SU COMITÉ COBRE EL AGUA Y QUE LOS EJIDATARIOS LO APOYEN.

05.-SE TRATARA LO RELATIVO A LA ACEPTACION DE PERSONAS EN CALIDAD DE AVECINDADOS. EN ESTE PUNTO SE PRESENTÓ LA PROPUESTA DE UNAS PERSONAS EN DONDE SE LE SOLICITA A LA ASAMBLEA SE LES RECONOZCA COMO AVECINDADOS EN VIRTUD DE QUE CUENTA CON LOS REQUISITOS ESTABLECIDOS EN EL ARTÍCULO 13 DE LA LEY AGRARIA QUE A LA LETRA DICE LOS AVECINDADOS DEL EJIDO, PARA LOS EFECTOS DE ESTA LEY SON AQUELLOS MEXICANOS MAYORES DE EDAD QUE HAN RESIDIDO POR UN AÑO O MÁS EN LAS TIERRAS DEL NUCLEO DE POBLACIÓN EJIDAL Y DE LA MANO DE CONOCIDOS COMO TALES POR LA ASAMBLEA EJIDAL O EL TRIBUNAL AGRARIO COMPETENTE Y QUE DEMUESTRAN CON LA DOCUMENTACIÓN CORRESPONDIENTE, SIENDO LAS SIGUIENTES:

JUAN PAULINO RAFAEL ROSAS REYES

ELBA NIETO ANTONIO

MANUEL GUARDADO GONZALEZ

LORENZO MARTINEZ MARTINEZ DE LA ESCALERA

GRACIELA GUIZAR MENDOZA

FRANCISCO GOMEZ LOPEZ

JUANITA BARRAGAN DIAZ

MARTHA GOMEZ DIAZ

SAMUEL SANCHEZ ITZA

COMISARIADO EJIDAL

EJIDO XBONIL

ELIDO XBONIL

CALAKMUL, CAMPECHE

R.A.N.: 84-104

POR LO QUE ANALIZADA DICHA PROPUESTA ESTA FUE PUESTA A CONSIDERACIÓN DE LA ASAMBLEA PARA SU APROBACIÓN, LA CUAL FUE SOMETIDA A VOTACIÓN SIENDO RECONOCIDO COMO AVECINDADOS, APROBADO POR UNANIMIDAD DE VOTOS DE LOS EJIDATARIOS PRESENTES.









Assembly: Minutes

		11.6. 108
	DE PERSONAS CON CALIDAD DE EJIDATAF	Who was the constitution
	ROPUESTA DE UNA PERSONA EN DONDI	The state of the s
	S RECONOZCA COMO EJIDATARIO EN V	
	ITOS ESTABLECIDOS EN EL ARTÍCULO 15	
QUE DEMUESTRA SIGUIENTE:	N CON LA DOCUMENTACIÓN CORRESP	ONDIENTE, SIENDO LA
	C. JOVITA BARRAGAN CARDENAS. C. JUAN DANIEL SOLIS SANTOS.	COMSARIADO EJIDAL EJIDO XBONIL CALAKMUL, CAMPECHE R.A.N.: 84-004
	IZADA DICHA PROPUESTA ESTA FUE PUE	
	PARA SU APROBACIÓN, LA CUAL FUE S	
SIENDO RECONOCI DE LOS EJIDATARIO	IDO COMO EJIDATARIO, APROBADO POR U OS PRESENTES.	JNANIMIDAD DE VOTOS
7. ASUNTOS GEN	ERALES. EN ESTE PUNTO EL PRESIDEN	TE DEL COMISARIADO
	QUE SE VA A REPARTIR ENTRE TODOS I	
	CURSO DEL PROYECTO TREN MAYA.	
	INSCRIPCIÓN DE ACTA DE ASAMBLEA	
	STRO AGRARIO NACIONAL POR ACUERDO	
	A PRESENTE ACTA EN SUS ARCHIVOS PAR	
	DESARROLLADOS EN LA MISMA SIENDO S	
UE APROBADO POR	R UNANIMIDAD DE VOTOS DE LOS PRESENT	ES EN LA ASAMBLEA.
	RMA DEL ACTA DE ASAMBLEA. POR ULTIM	
	AR SIENDO LAS 16:00 HORAS DEL DIA 30 DE	
	ADA LA ASAMBLEA, PARA PROCEDER	
	LOS QUE EN ELLA INTERVINIERON Y/O EST	
	LOS EJIDATARIOS QUE DESEARON HACER 1 DE LA LEY AGRARIA	LO DE CONFORMIDAD









ACTA DE ASAMBLEA GENERAL DE EJIDATARIOS DEL EJIDO XBONIL MUNICIPIO DE CALAKMUL, ESTADO DE CAMPECHE, CELEBRADA EL DIA 30 DE OCTUBRE DEL 2022 MESA DE DEBATES SECRETARIO PRESIDENTE C. JAIME GERARDO RAYGOZA C. ELIER OZORIO LANDERO GONZALEZ **ESCRUTADOR** C. CATARINO GONZALEZ HERNANDEZ COMISARIADO EJIDAL EJIDO XBONIL CALAKMUL, CAMPECHE R.A.N.: 84-004 COMISARIADO EJIDAL SECRETARIO PRESIDENTE TESORERO <u>Juzt Dai Goza S</u> MIGUEL RAIGÓZA SANCHEZ. UBO C. NATIVIDAD BARRAGAN RAMIREZ. TARCILO PECH PECH.

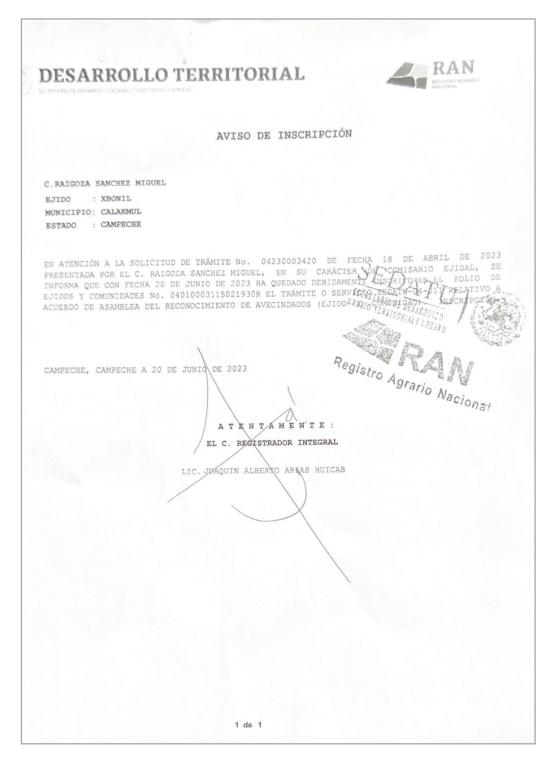








Registration Notice

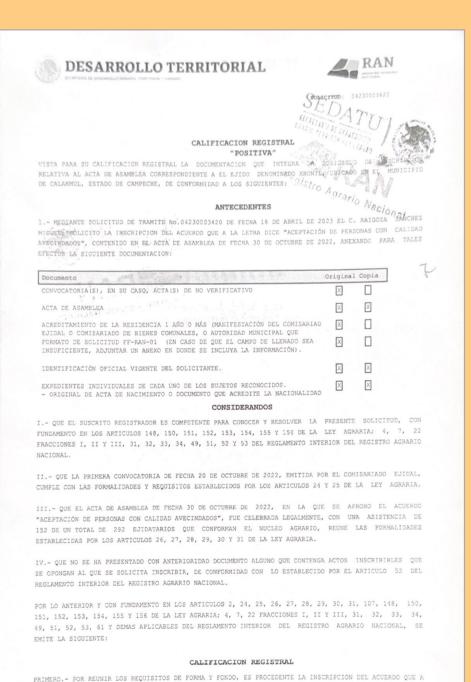








Registry Qualification



FECHA 30 DE OCTUBRE DE 2022 CORRESPONDIENTE A EL EJIDO DENOMINADO XBONIL, UBICADO EN EL MUNICIPIO DE 1 de 2

LA LETRA DICE "ACEPTACIÓN DE PERSONAS CON CALIDAD AVECINDADOS", CONTENIDO EN EL ACTA DE ASAMBLEA DE

CALAKMUL, ESTADO DE CAMPECHE.

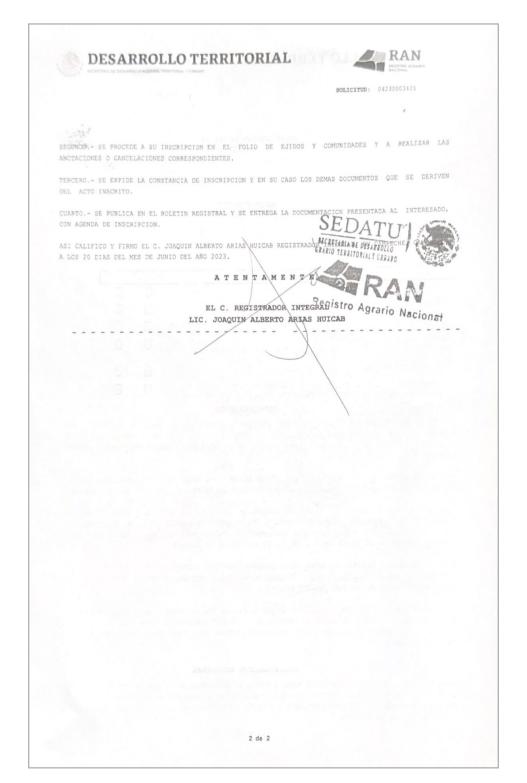








Registry Qualification









"Avecindamiento" Certificate

EJIDO: XBONIL.

MUNICIPIO: CALAKMUL
ESTADO: CAMPECHE.
ASUNTO: CONSTANCIA DE AVECENDAD
FECHA: 30 DE OCTUBRE DEL 2022

A QUIEN CORRESPONDA.

LOS QUE SUSCRIBEN, INTEGRANTES DEL COMISARIADO EJIDAL Y AUTORIDAD MUNICIPAL DEL NÚCLEO AGRARIO DENOMINADO XBONIL, MUNICIPIO DE CALAKMUL, ESTADO DE CAMPECHE, POR ESTE CONDUCTO HACEMOS CONSTAR QUE LOS CIUDADANOS:

JUAN PAULINO RAFAEL ROSAS REYES
ELBA NIETO ANTONIO
MANUEL GUARDADO GONZALEZ
LORENZO MARTINEZ MARTINEZ DE LA ESCALERA
GRACIELA GUIZAR MENDOZA
FRANCISCO GOMEZ LOPEZ
JUANITA BARRAGAN DIAZ
MARTHA GOMEZ DIAZ
SAMUEL SANCHEZ ITZA

DECRADICAN EN ESTE EJIDO DESDE HACE MAS DE DOS AÑOS, EN DONDE HA OBSERVADO BUENA CONDUCTA, ASÍ MISMO HA DEMOSTRADO SER PERSONAS HONESTAS Y TRABAJADORAS, DEDICÁNDOSE A LAS ACTIVIDADES AGROPECUARIAS POR LO QUE A PETICIÓN DE LOS INTERESADOS Y PARA LOS FINES LEGALES A QUE HAYA LUGAR, SE EXTIENDE LA PRESENTE CONSTANCIA DE AVECINDAD.

 $A\ T\ E\ N\ T\ A\ M\ E\ N\ T\ E$

COMISARIADO EJIDAL EJIDO XBONIL CALAKMUL, CAMPECHE R.A.N.: 84-004

COMISARIADO EJIDAL

PRESIDENTE

SECRETARIO

TESORERO

M.GUZ R. M.GOZ. S. C. MIGUEL RAIGOZA SANCHEZ.

UBB C. NATIVIDAD BARRAGAN RAMIREZ. TARCILO PECH PECH.

AUTORIDAD MUNICIPA

C. CIRO LAGUNES NAVARENDO X BONES









-SUCCESS EXAMPLES

BUILDING & HOME

We are proud to share that we have successfully supported one of the single mothers in Calakmul, Mexico, by facilitating the construction of her new home.

This initiative is a testament to our commitment to empowering the women in Calakmul and uplifting the living conditions of its inhabitants.

Through projects like these, we aim to have a positive impact on the lives of individuals and contribute to the overall well-being and resilience of the community as a whole.

• • • • •

♥-SUPPORTING SINGLE MOTHERS

Maya Spirits focuses on providing support to single mothers in Calakmul, Mexico, who are managing their households alone due to the absence of their spouses who emigrated to work in the United States.

• • • • •

Aiming to empower these women, the organization offers assistance and resources. By doing so, Maya Spirits aspires to create a more resilient and thriving community, strengthening the bonds among its members and fostering a brighter future for all.

• • • • •









EVENTS









































Videos

Impact with Code Green

https://youtu.be/OdOGfM-0aA0

https://twitter.com/mayaspiritsnft/status/1667165963198799881?s=46&t=RT3NktH4O20BYPCEoLz3rg

https://twitter.com/mayaspiritsnft/status/1598084744817745920?s=46&t=RT3NktH4O20BYPCEoLz3rg

https://twitter.com/mayaspiritsnft/status/1598803634447319040?s=46&t=RT3NktH4O20BYPCEoLz3rg

https://twitter.com/mayaspiritsnft/status/1604961424509661184?s=46&t=RT3NktH4O20BYPCEoLz3rg

https://twitter.com/mayaspiritsnft/status/1614299310199574528?s=46&t=RT3NktH4O20BYPCEoLz3rg

https://twitter.com/mayaspiritsnft/status/1607743437792575491?s=46&t=RT3NktH4O20BYPCEoLz3rg

https://twitter.com/mayaspiritsnft/status/1613164045443399682?s=46&t=RT3NktH4O20BYPCEoLz3rg









Part 6. Finance: Current Report

INTRODUCTION

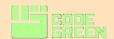


Financial reports play a crucial role in the management and decision-making processes of non-profit organizations. These reports provide a comprehensive overview of the financial health and performance of an organization, allowing stakeholders to assess its sustainability and effectiveness in achieving its mission. This section highlights the significance of financial reports in the context of the work performed by the non-profit organization Maya Spirits in Ejido Xbonil, located in Calakmul, Campeche.

One of the primary benefits of financial reports is their ability to demonstrate transparency and accountability. Non-profit organizations rely on the trust and support granted by their stakeholders, including community members, donors, and volunteers. By delivering accurate and comprehensive financial reports, we can illustrate its responsible financial management practices, making sure that resources are efficiently and effectively used.

Furthermore, financial reports serve as a tool for compliance and regulatory purposes. A non-profit organization is subject to several legal and financial regulations, and accurate financial reporting is essential to meet these requirements. By maintaining meticulous financial records and By maintaining meticulous financial records and submitting regular reports, it can validate its compliance and reinforce its credibility and legitimacy as a non-profit organization its credibility and legitimacy as a non-profit organization.









_ANNEX D. TRANSACTIONS

TRANSACTIONS MARCH 2023-FEBRUARY 2024

TRANSF #	DATE	NOT DATED	AMOUNT	RECEIVER
1	March 16		\$10,000.00	Y. Lagunes
2	March 24		\$60,000.00	Y. Lagunes
3	March 31		\$20,000.00	Y. Lagunes
4	March 31		\$5,000.00	Y. Lagunes
5	March 31		\$25,000.00	Y. Lagunes
6	April 13		\$20,000.00	Y. Lagunes
7	April 15		\$10,000.00	Y. Lagunes
8	April 16		\$15,000.00	Y. Lagunes
9	April 22		\$10,000.00	Y. Lagunes
10		BBVA	\$250,000.00	F. Romero
11		BBVA	\$250,000.00	Y. Lagunes
12		BBVA	\$250,000.00	F. Romero
13	May 11		\$60,000.00	Y. Lagunes
14	May 11		\$60,000.00	Y. Lagunes
15	May 12		\$40,000.00	Y. Lagunes
16		BBVA	\$10,000.00	Y. Lagunes
17	June 19		\$10,000.00	Y. Lagunes
18	June 23		\$45,000.00	Y. Lagunes









▼TRansactions March 2023-February 2024

TRANSF #	DATE	NOT DATED	AMOUNT	RECEIVER
19	June 23		\$7,000.00	Y. Lagunes
20	June 29		\$50,000.00	Y. Lagunes
21		BBVA	\$50,000.00	Y. Lagunes
22	July 5		\$20,000.00	Y. Lagunes
23	July 5		\$5,000.00	Y. Lagunes
24	July 13		\$25,000.00	Y. Lagunes
25	July 18		\$8,000.00	Y. Lagunes
26	July 19		\$10,000.00	Y. Lagunes
27	July 25		\$10,000.00	Y. Lagunes
28	July 25		\$5,000.00	Y. Lagunes
29		BBVA	\$50,000.00	Y. Lagunes
30	August 3		\$15,000.00	Y. Lagunes
31	August 11		\$90,000.00	Y. Lagunes
32	August 11		\$40,000.00	Y. Lagunes
33	August 12		\$40,000.00	Y. Lagunes
34	August 23		\$30,000.00	Y. Lagunes
35	September 6		\$5,000.00	Y. Lagunes
36	September 8		\$5,000.00	Y. Lagunes
37	October 3		\$100,000.00	Y. Lagunes









♥TRANSACTIONS MARCH 2023-FEBRUARY 2024

TRANSF #	DATE	NOT DATED	AMOUNT	RECEIVER
38	October 6		\$50,000.00	Y. Lagunes
39	October 12		\$10,000.00	Y. Lagunes
40	October 31		\$7,500.00	Y. Lagunes
41		BBVA	\$50,000.00	Y. Lagunes
42		BBVA	\$10,000.00	Y. Lagunes
43		BBVA	\$90,000.00	Y. Lagunes
44	November 6		\$10,000.00	Y. Lagunes
45	November 23		\$20,000.00	Y. Lagunes
46	November 24		\$30,000.00	Y. Lagunes
47	November 29		\$1,000.00	Neftalí C.
48	December 1		\$15,000.00	Y. Lagunes
49	December 1		\$100,000.00	Y. Lagunes
50	December 4		\$1,000.00	M. Ortiz
51	December 15		\$1,400.00	Y. Lagunes
52	December 15		\$3,800.00	Y. Lagunes
53	December 15		\$4,800.00	Y. Lagunes
54	December 21		\$50,000.00	Y. Lagunes
55	December 22		\$50,000.00	Y. Lagunes
56	December 23		\$15,000.00	Y. Lagunes
57	December 29		\$10,000.00	Y. Lagunes
58	December 29		\$100,000.00	Y. Lagunes
TRANSF #	DATE (2024)	NOT DATED	AMOUNT	RECEIVER
59	February 24		\$20,000.00	Y. Lagunes
TOTAL			\$2,364,500.00	









_ANNEX E. TRANSFERS Made as OF 16 March 2023

▼ TRANSFERS MADE AS OF 16 MARCH, 2023

albo

:Transferencia exitosa!



\$10,000.00

Yahaira Lagunes Fecha y hora: 16 de mar 2023 06:20 p.m. CLABE: 012054015157966725 Clave de rastreo: 13668ALB01703202300204464 Emisor: STP Receptor: BBVA BANCOMER

albo

¡Transferencia exitosa!



\$60,000.00

Yahaira Lagunes
Fecha y hara: 24 de mar 2023 07:00 p.m.
CLABE: 012054015157966725
Clave de rastreo:
20516ALB025032023010023962
Emisor: STP

albo

¡Transferencia exitosa!



\$20,000.00

Yahaira Lagunes Fecha y hora: 31 de mar 2023 02:25 p.m. Tarjetta: 4152313887592082 Clave de rastreo: 35102ALBO31032023202511342 Emisor: STP Receptor: BBVA BANCOMER

albo

:Transferencia exitosa!



\$5,000.00

Yahaira Lagunes Fecha y hora: 31 de mar 2023 02:26 p.m. Tarjeta: 4152313887592082 Clave de rastreo: 39516ALBO3103202302629837 Emison STP Receptor: BBVA BANCOMER

albo

¡Transferencia exitosa!



\$25,000.00

Yahaira Lagunes Fecha y hora: 31 de mar 2023 02:44 p.m. CLABE: 012054015157966725 Clave de rastreo: 61988ALBO31032023204446802 Emisor: STP

albo

¡Transferencia exitosa!



\$20,000.00

Yahoira Lagunes Fecha y hora: 13 de abr 2023 04:28 p.m CLAB:: 012054015157966725 Clave de rastreo: 95030ALBO13042023222846031 Emisor: STP

albo

¡Transferencia exitosa!



\$10,000.00

Yahaira Lagunes Fecha y hora: 15 de abr 2023 08:15 a.n CLABE: 012054015157966725 Clave de rastreo: 27675ALBO15042023141500893 Emisor: STP

albo

¡Transferencia exitosa!



\$15,000.00

Yahaira Lagunes Fecha y hore: 18 de abr 2023 01:12 p.m. CLABE: 012054015157966725 Clave de rostreo: 84731ALBO18042023191214223 Emisor: STP Receptor: BBVA BANCOMER



¡Transferencia exitosa!

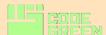


\$10,000.00

Yahaira Lagunes Fecha y hora: 22 de abr 2023 08:53 a.m. CLABE: 012054015157966725 Clove de rostreo: 52634ALBO22042023145318522 Emisor: STP Receptor: BBVA BANCOMER

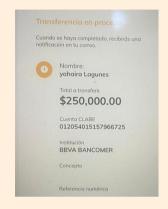










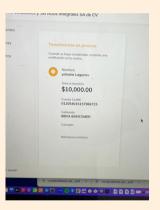


















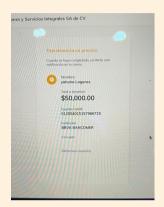














¡Transferencia exitosa!



\$20,000.00

Yahaira Lagunes Fecha y hora: 05 de jul 2023 10:12 a.m. CLABE: 012054015157966725 Clove de rostreo: 47117ALB005072023161211356 Emisor: STP Receptor: BBVA BANCOMER

albo

¡Transferencia exitosa!



\$5,000.00

Yohaira Lagunes Fecha y hora: 05 de jul 2023 05:59 p.m. CLABE: 012054015157966725 Clave de rastreo: 31020ALBO05072023235906232 Emisor: STP Receptor: BBVA BANCOMER



:Transferencia exitosa!



\$25,000.00

Yahaira Lagunes Fecha y hore: 13 de jul 2023 03:54 p.m. CLABE: 012054015157966725 Clave de rostreo: 15862ALBO13072023215411004 Emisor: STP Receptor: BBVA BANCOMER

albo

¡Transferencia exitosa!



\$8,000.00

Yahaira Lagunes Fecha y hore: 18 de jul 2023 06:27 p.m. CLABE: 012054015157966725 Clave de rostreo: 26027ALBO19072023002743240 Emisor: STP Receptor: BBVA BANCOMER



¡Transferencia exitosa!



\$10,000.00

Yahaira Lagunes Fecha y hora: 19 de jul 2023 04:08 p.m CLABE: 012054015157966725 Clave de rastreo: 86651ALBO19072023220821341 Emisor: STP ** BBVA MEXICO, S.A. **
RFC BBA830831LJ2

FECHA HORA CAJERO 25/07/23 19:00 MM 0015

DEPOSITO EN EFECTIVO

CUALQUIER ACLARACION ACUDE A TU SUCURSAL O LLAMA A LINEA BBVA AL 800 226 2663

** BBVA MEXICO, S.A. **
RFC BBA830831LJ2

FECHA HORA CAJERO 25/07/23 19:01 MM 0015

DEPOSITO EN EFECTIVO

CUALQUIER ACLARACION ACUDE A TU SUCURSAL O LLAMA A LINEA BBVA AL 800 226 2663 Transferencia en proceso

Cuando se haya completado, recibirás una rodificación en tu correc.

Nambre:
yahalira Logunes

Total a transferir
\$50,000.00

Cuento CLABE
012054015157966725

Institución
BBNA BANCOMER

Concepto

Referencia numérica



¡Transferencia exitosa!



\$15,000.00

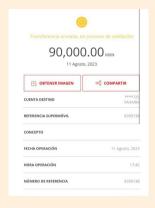
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\$5,000.00

Yohaira Logunes Fecha y horro 06 de sep 2023 11:25 a.m. CLABE: 012054015157966725 Clave de rostreo: 98153ALBO06092023172500781 Emisor: STP Receptor: BBVA BANCOMER



Yohaira Lagunes Fecha y hora: 08 de sep 2023 09:37 a.m. CLABE: 012054015157966725 Clave de rastreo: 59023ALBO08092023153742959 Emisor: STP Receptor: BBVA BANCOMER

\$5,000.00



















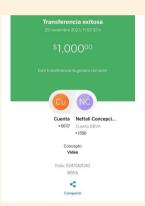




















































ANNEX F. BANCO DE MÉXICO'S CERTIFICATION

VINTRODUCTION

In the realm of financial transactions, the Bank of Mexico's SPEI receipt holds significant importance. Serving as a tangible proof of transfer, it provides crucial support for any transaction made by a user of the Mexican banking system. This scientific exploration aims to shed light on the intricacies of the SPEI receipt, its purpose, and its role in ensuring the integrity and transparency of financial transfers.

The Bank of Mexico's SPEI receipt is an essential document that serves as evidence of transfers made from one bank to a specific recipient. SPEI, short for "Sistema de Pagos Electrónicos Interbancarios," is an electronic payment system that facilitates efficient and secure transactions within the Mexican banking system. The receipt generated by this system plays a vital role in verifying the authenticity and accuracy of financial transfers, ensuring the smooth functioning of the country's financial ecosystem.

The SPEI receipt contains essential information such as the date and time of the transaction, the sender's and recipient's bank details, the amount transferred, and a unique transaction identification number.

These transactions can be validated on Banxico's public website.

Aviso de privacidad Antes de ingresar sus datos le sugerimos consultar el aviso sobre el uso, incorporación, trato y protección que el Banco de México da a los datos personales de los particulares. Más información en http://www.banxico.org.mx/transparencia/avisos-de-privacidad/avisos-privacidad-transparenc.html Aquí usted puede obtener el CEP de un pago realizado a través del SPEI®.			
		Fecha en la que realizó el pago:	30-01-2024
		Criterio de búsqueda	Clave de rastreo
Clave de rastreo	Clave de rastreo		
Institución emisora del pago	ABC CAPITAL \$		
Institución receptora del pago	ACTINVER \$		
Cuenta Beneficiaria *	Cuenta beneficiaria		
(CLABE, tarjeta de débit	o o número de celular)		
Pago a Banco *	0		
Monto del pago *	Monto del pago		









Part 7. Maya Spirits Team

Dr. Lorenzo Martinez - Founder



At the core of our transformative initiatives stands Dr. Lorenzo Martínez, a well-known Mexican scientist with over two decades of experience, which includes the creation of includes creating over 42 patents focused on sustainable development, green energy, and space research nationwide. With distinguished degrees from renowned institutions like Harvard University and a PhD in Mexico, Dr. Martinez holds the esteemed title of the world's youngest CP4 scientist, and has been granted over 16 NACE certifications. As a visionary in blockchain technology, Dr. Martinez emerged during his days in Silicon Valley at the inception of Ethereum in 2015. His expertise drives Maya Spirits forward, leveraging blockchain to ensure transparency and maximize the impact of our philanthropic endeavors.

Liam Scully - Co-Founder



Liam, the co-founder of Maya Spirits, is recognized as the youngest blockchain tech founder in Mexico, having raised over 170 Ethereum for charitable donations. His desire to make a positive difference in the world led him to identify a gap in the Web3 space: the absence of blockchain solutions dedicated to environmental or social justice causes. This realization prompted him to launch Maya Spirits.









Frederic Houinato -Project Manager



Fred is a highly experienced Project Manager with an impressive 23-year career at Amazon. Beyond his extensive professional background, Fred passionately volunteers to educate students in the UK about sustainability and project management.

Sandy Martinez - Head of International Communications



Sandy Martinez, our Head of International Communications, is among the top 100 influential women in Web3 and AI. Her remarkable journey includes being featured at the United Nations 78th Science Summit, where she has made a significant impact, particularly in advancing opportunities for women in Web3 and raising awareness of our mission.









Davide Fontana -Tech Lead



Davide Fontana, our Tech Lead, brings a strong tech background and a track record of representing Mexico in international hackathons. He's also a co-founder of a mission-driven project for good in Mexico. Davide plays a key role in showcasing our global impact through technology.

Eduardo Legenuec -Community Lead in LATAM



Eduardo Legenuec, our Community Lead in LATAM, possesses a robust creative arts background and a global perspective. He's a driving force behind the growth and care of our Latin American community. His values strongly align with our mission, and his past work includes significant contributions to community development in southern Mexico.

Peter Macfarlane -Community Advisor



Peter Macfarlane's dedication to making a positive impact aligns seamlessly with our mission. Leveraging his extensive experience in Web3 technology and in conjunction with his affiliation with World of Women, Peter strengthens our commitment to fostering positive change and inclusivity.



CONTACT

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