EMPOWERING UNDERPRIVILEGED THROUGH SUSTAINABLE LEAPFROGGING TECHNOLOGIES

Creating job and investment opportunities while utilising natural resources and creating access to world markets

WE SUPPORT
UN GLOBAL COMPACT

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WELCOME **MESSAGE**

Tom Preststulen
Founder

Tom Preststulen

For over fifty years, I journeyed through the rural areas of developing countries across South America, Africa, and Asia. My mission was to enhance the supply chain processes for raw materials essential to the electro-chemical industries in more advanced economies. During these travels, I encountered communities facing daily hardships, which compelled me to take meaningful action.

This resolve led to the establishment of the LAMTIB Initiative, which has proudly gained accreditation from the UN Global Compact. This accreditation signifies LAMTIB's alignment with the United Nations Global Compact's ten principles and its commitment to advancing the 17 Sustainable Development Goals of the United Nations.

LAMTIB is built on the foundation of collaborative partnerships. We are dedicated to crafting and implementing practical solutions in regions with untapped human and natural resources. Our initiatives, designed to improve food security and foster a sustainable, circular economy, achieve this by integrating international and local educational programs, creating job opportunities, introducing relevant technology, and more. We believe that fortunes at the bottom of the pyramid can be unlocked for sharing and by doing so, we aim to distribute wealth equitably among all participating partners.

Initially, LAMTIB is financially supported by contributions from Preco AS, my family investment holding company. However, we are seeking to expand our network of like-minded individuals and organizations. The complexities inherent in our endeavors are significant, but they also present vast opportunities for impact. Enhanced collaboration is vital for advancing LAMTIB and achieving our collective objectives aligned with the 17 SDGs.

If our initiative resonates with you or your company and you are interested in exploring how your involvement could further this initiative, we welcome you to initiate a dialogue with us to discuss potential focus areas and roles.

I am proud of and grateful of the contributions of the current LAMTIBIAN Team.

INTRODUCTION

1.6 billion People live below the poverty line, according to the Global Multidimensional Poverty Index (MPI). Around 3 billion people live on less than 2.5 USD a day.

70% of the world's population may live in cities by 2050, but in developing countries, about 30 % of populations migrating from villages to cities end up in slums (estimated 3 billion people by 2050) .

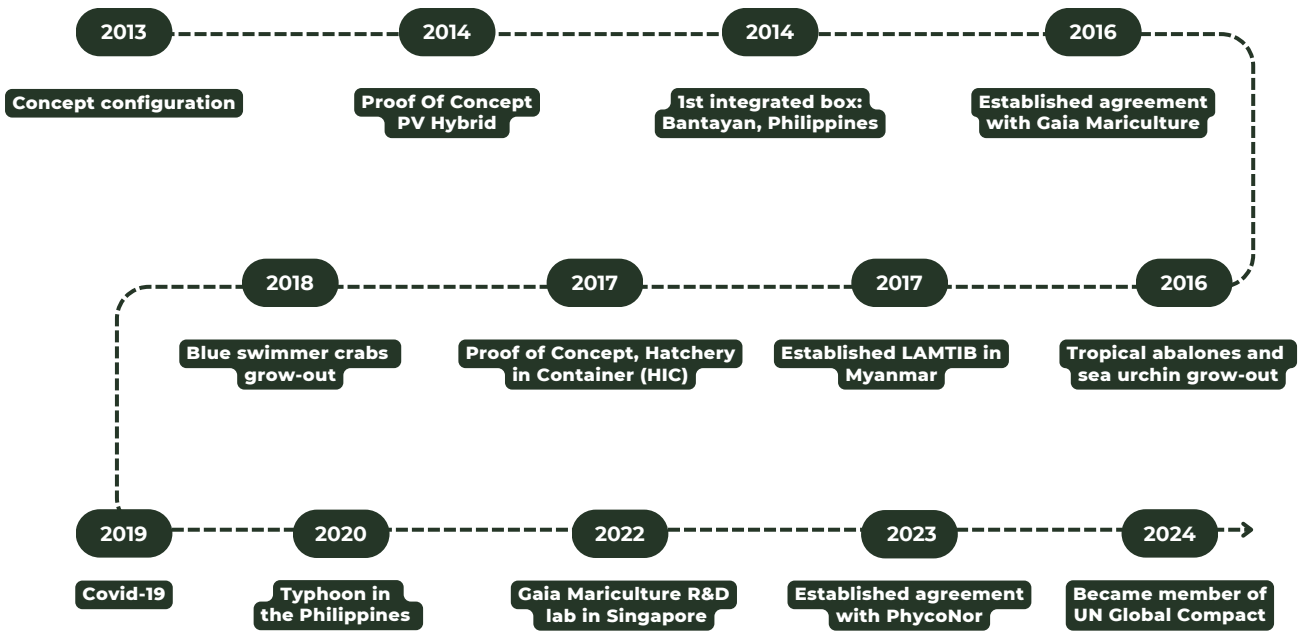
The concept of "smart cities" is valuable, but there is also an urgent need to enhance “smart villages”. 53 % of the world's population live near coastlines. With the continuous population growth in the poorest countries, efficient efforts must be taken towards changing the situation for the world’s underprivileged.

Climate changes are further challenging the already unstable livelihoods of the poor, creating food scarcity worldwide. In a global economy of supply and demand, the poorest will eventually lose out, in a market with rising food prices.

The LAMTIB Initiative has proven efficient in this regard; using leapfrogging technologies and training that enable the development and empowerment of underprivileged.

Enabling technologies such as Information and communication technologies combined with solar energy will enable the other modules in the project, such as clean water, health care, food production, education and sanitation. These modules will further enable small-scale businesses in the local community and create value added through sustainable growth.

Earlier milestones



OUR MISSION

There is an urgent need for greater attention to social impact; re-imagine and re-invigorate corporate social responsibility, and social entrepreneurship.The enabling technologies Energy and Communication, together with Education, Health Care, Sanitation, Food Production, and Clean Water, will have many positive impacts on local communities, including the creation of small-scale businesses, providing subsequent economic growth and increased livelihood. This is a sustainable development out of poverty, eventually providing self-sufficiency. Over time, some of the enablers provided by LAMTIB may no longer be required, in which case, surplus containers/equipment will be removed by LAMTIB for deployment elsewhere.

Provide community resilience centers; providing a safe journey from crisis to prosperity.

Unleash untapped human and natural resources to enhance knowledge, health, job creation, food security, and climate action.

Instigate replicable, scalable and transferable innovations in order achieve maximum catalytic impact.

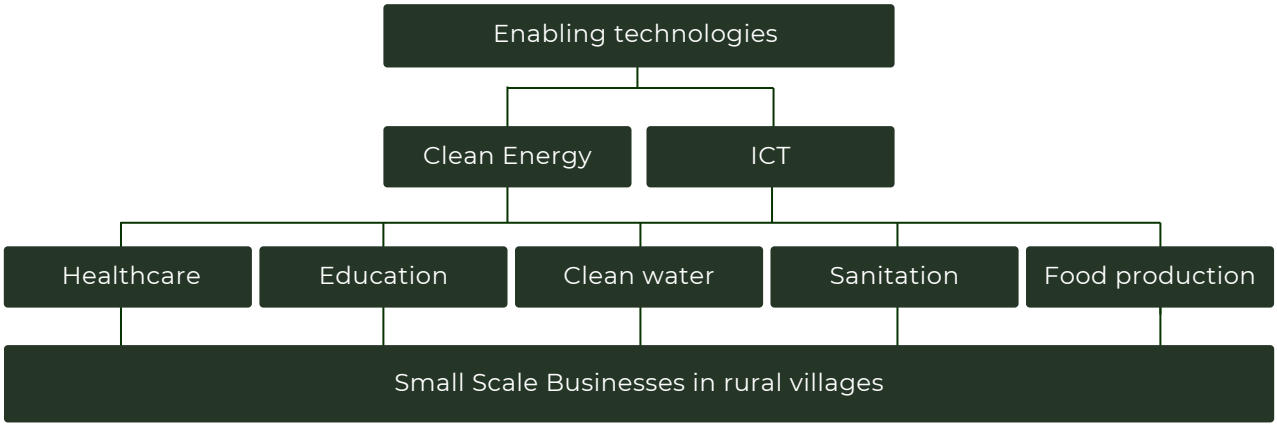
Empowering underprivileged through sustainable leapfrogging technologies

THE INITIATIVE

We want to provide qualified off-grid areas with the output from adequate technologies, as well as relevant training, in order to empower and enable hardworking and motivated people to leapfrog out of poverty. The concept shows how multiple coordinated parties can decrease poverty, whilst business simultaneously can open in new markets.

The initiative is designed around delivery and functionality of relevant technologies in converted standardized shipping containers, and is therefore superior in cost/benefit to alternative solutions. A particular focus is in regions with unexploited natural resources, i.a. suitable for food production.

This initiative is not based on selling technologies to rural villages, but to make available the output of same as a practical rapid kick-start. Although the LAMTIB initiative is generic in its broadly standardized and scalable solutions, hence suitable for coastal regions worldwide. LAMTIB can also be relevant for refugees.



MAKING AN IMPACT

"Small scale in many countries can have a BIG IMPACT. Responsible big practices impacting social investments require true global partnerships. Everybody must come onboard to mitigate climate change, organized crime, wars, displacement of people and youth unemployment."

Ki-Moon
29.8.2016
Singapore

There is an urgent need for greater attention to social impact; re-imagine and re- invigorate corporate social responsibility, and social entrepreneurship.

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Due to access barriers normally related to remote rural communities, the initiative is designed around delivery and functionality of relevant technologies in converted standardized shipping containers, providing advantages of being climate resistant, adaptable and mobile.

The standardization of the boxes, combined with the flexibility of the technologies, means the program is easily scalable while remaining controllable.

A standardized shipping container is also cost effective and competitive, sustainable and fast to mobilize.

LAMTIB goals and objectives comply with the 17 sustainable development goals towards 2030.

CORPORATE SOCIAL RESPONSIBILITY AND IMPACT INVESTMENT

LAMTIB is a contribution to change the inequality in wealth in the world by harnessing the innovation, technology and platforms of businesses to make a difference. Through positive social and environmental impacts as well as some financial return in the long run, LAMTIB will empower local rural communities through a social business approach with an emphasis on the marginalized groups in society, which will give long-term sustainable development.

"Unless industry is to be paralyzed by recurrent revolts
on the part of outraged human nature, it must satisfy criteria which are purely not economic."
- R.H.Tawney

Empowering local rural communities with an emphasis on underprivileged people will give long term sustainability and poverty relief where the effects of the efforts are clear and tangible. This, together with multi-national corporations, NGOs and philanthropic trusts, some of which have unique experience and know-how in the field that will benefit all collaborating partners. Working with carefully selected motivated partners with the necessary knowledge, is a prerequisite for sustainable development. We seek partners and supporters like: multi-national corporations, NGOs, philanthropic institutions, and innovative masters of change. We believe that our policy of multi-religious, yet free from political agendas, makes us a support-worthy and collaborative initiative, with no hidden agenda.

7 AFFORDABLE AND CLEAN ENERGY

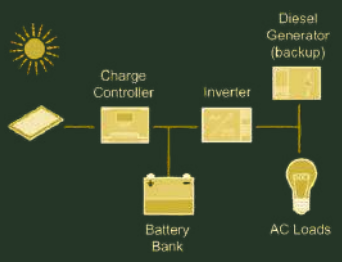
CLEAN ENERGY

Electricity is the first main pillar in LAMTIB, ensuring the availability of affordable and deployable renewable electricity, through solar energy, powering other leapfrogging technologies and modules.

In certain areas, small-scale wind turbines can be integrated with the solar box infrastructure. Through long-lasting, renewable energy solutions tailored for rural areas, we can secure the first vital step in creating a sustainable path out of poverty.

The REC Box is a portable power station – a photovoltaic hybrid solution that mainly uses REC solar panels to produce the bulk of needed electricity, backed up by wind turbines and emergency diesel generator or fuel cell equipment. The all-in-one solution is designed for mobility, rapid deployment and durable operation.

All photo-voltaic stations provided by REC are monitored remotely 24/7 from their control center in Singapore.



9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

INFORMATION AND COMMUNICATION TECHNOLOGIES (ICT)

ICT is the second of the main pillars in LAMTIB. Access to targeted and relevant ICT solutions make it possible for isolated rural areas to pursue effective and sustainable economic growth by leapfrogging technological ladders.

Global web real-time communication (WEB RTC), as provided by the disruptive communications company Temasys (a multinational group from Norway and Singapore), is key to help close the knowledge gap amplified by the digital divide between the rich and poor. The recent proven concept of low orbit satellites greatly enhances previous complicated and complex systems in rural areas.

It further provides critical opportunities for development through solutions such as diagnostic tele-medicine, knowledge- and information sharing, online education and training, as well as through production solutions and distribution channels.

Proof of Concept

PV Hybrid and WEB RTC container includes tele-medicine and satellite communication in Philippines for deployment with the Red Cross in relief work following the massive devastation from the typhoon in November 2013. After more than several years the systems exceeds our expectation in terms of operational reliability providing electricity and ICT for an entire school.

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

REMOTE SYSTEM CONTROL

PROOF OF CONCEPT

Remote system control (RSC) allows communication from remote areas to any Internet communicator, expert laboratories & control centers. The combination of the PV hybrid containers and Real Time ICT, makes possible the monitoring and control of all installations, enhancing preventive maintenance implementing corrective actions when required, thus ensuring maximum efficiency. Each box is installed with RSC connectivity, through which the systems' configurations and recorded data, as well as real-time video streaming, can be accessed 24/7/365. Remote controls are not replacements of local employment, but provide additional monitoring and integration into larger international systems, anywhere, anytime where there is internet access. Each container will be tailor made with different types of installations according to local needs.

3 GOOD HEALTH AND WELL-BEING

HEALTH CARE

The health care situation worldwide is strongly correlated with the level of income. Many remote rural areas are miles away from the nearest hospital or medical doctor. With diagnostic telemedicine and communication technologies, one can contribute to treating patients, using real-time WEB technologies. Challenges related to time, costs and distance are overcome, increasing the efficiency of intensive care and emergency aid. Refrigerated vaccines and most commonly needed medicines are also accessible.

Advanced medical diagnostic equipment for web-based real-time video, audio and data. This makes it posible for consultation, treatment and follow-up from healthcare professionals remotely.

CLEAN WATER AND SANITATION

Children and women usually bear the burden of water collection from the nearest source, which may be unprotected and often contaminated. Several container- based systems are available enabling treatment of most types of water sources. Clean water means avoided disease, improved health, income and education, through the reallocation of time and resources towards more productive means. Demand for each village will vary, depending on their current situation. There are many ways of sourcing and cleaning water. In coastal areas, an interesting option could be to provide clean water by desalinating seawater with existing small-scale technologies, powered by near-off- shore solar energy.

The LAMTIB initiative wants to take part in the fight for universal access to sanitary facilities, by making use of new and innovative solutions. The importance of satisfactory sanitary solutions for the world is growing population concerns nearly all aspects of development and poverty alleviation. Short-distance sanitation empowers and protects children and women. Among the 2.5 billion people lacking access to adequate sanitary facilities, 70% live in rural areas. Provide support to local level sanitation plans, strategies, monitoring and management. Consider simple, cost-effective, sludge treatment and fertilizer recycling technologies.

LIFE BELOW SEA

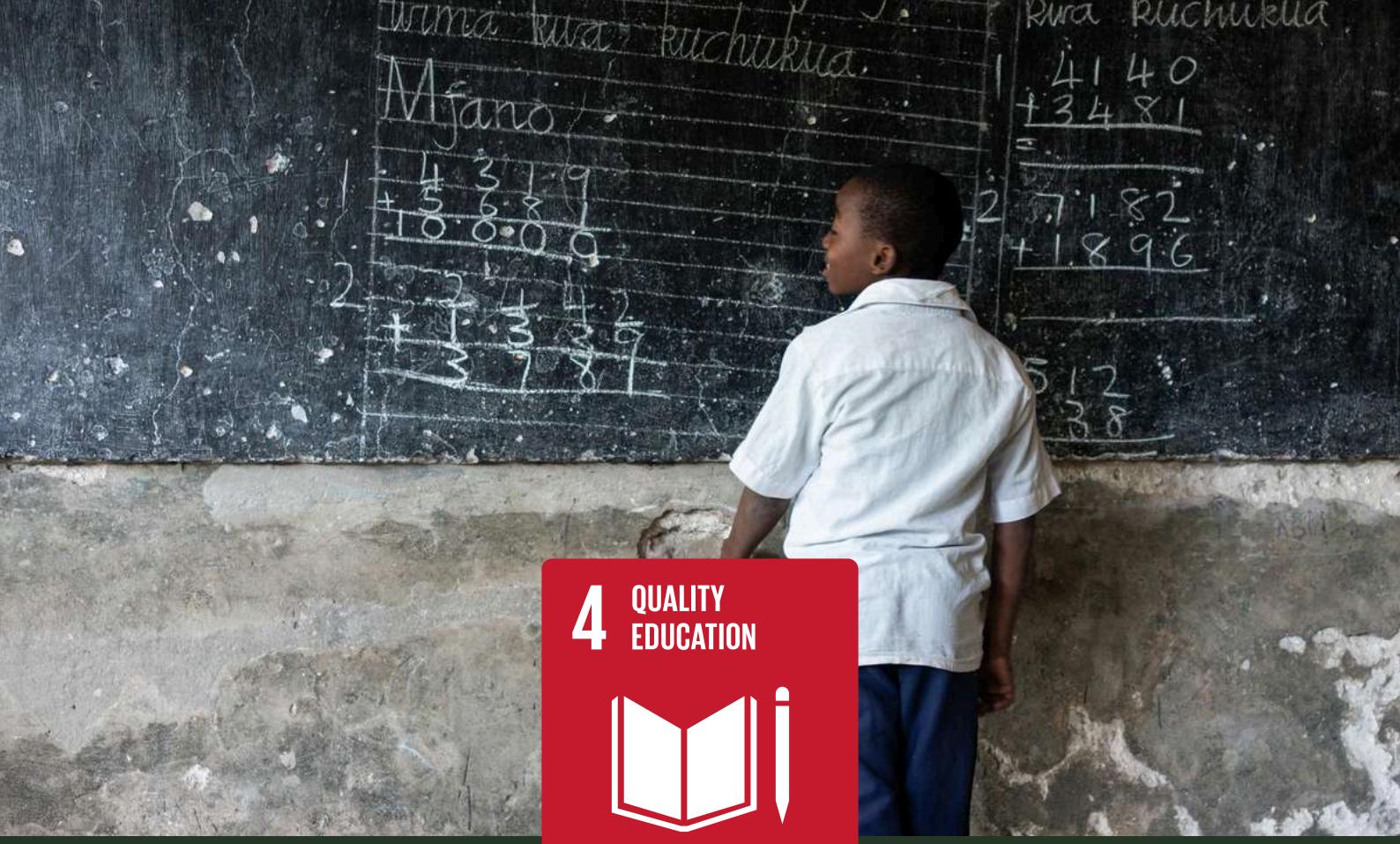
The LAMTIB initiative aims to align with SDG 14 by deploying its innovative container-based solutions to support sustainable marine and coastal ecosystems. This involves utilizing their adaptable and mobile technology to enhance marine conservation efforts, promote sustainable fisheries, and improve the livelihoods of coastal communities through education and access to clean resources.

By focusing on scalable and flexible solutions, LAMTIB seeks to address the challenges faced by marine biodiversity and ensure the health and sustainability of our oceans.

LAMTIB have two spinout companies that works towards goal 14 and creating regenerative aquaculture technology that can be used in rural communites for both food production and small scale businesses.

GAIA
MARICULTURE

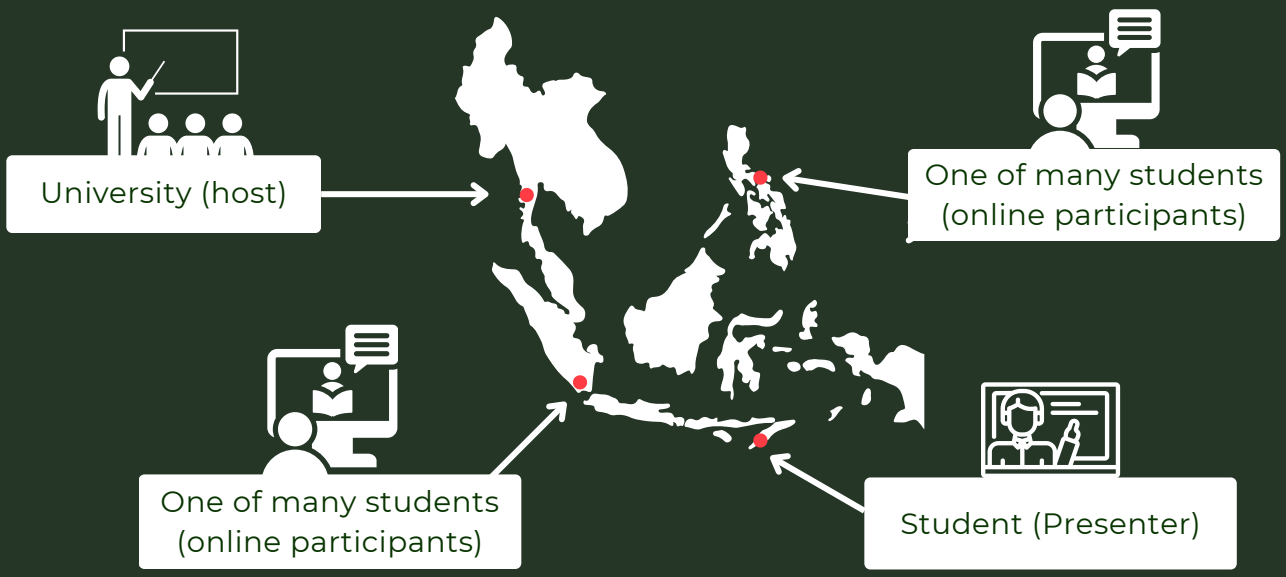
PhycoNor



4 QUALITY EDUCATION

EDUCATION

Online education modules and teaching of targeted skills will empower the local people in remote rural areas. Apply gamification in E-learning, providing interactive and educational storytelling This will increase the inflow of information and knowledge, both in terms of academic and practical skill, which are required for further development. The education module will have a particular focus on practical training of the community members, aiming at local management and maintenance of the equipment that comes with the project, as well as the training needed to run locally embedded small-scale businesses.

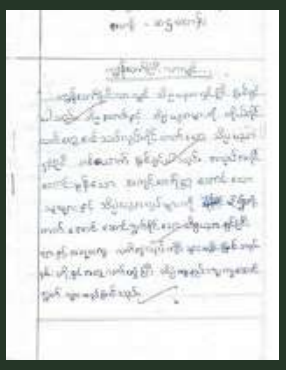


4 QUALITY EDUCATION

LAMTIB SEM - LEARNING INITIATIVE

EARLIER LAMTIB PROJECT

University students who were previously employed for trial-stage VCO production are currently relocated to teach English and help with schoolwork for the children of Mitta Yate Myone Orphanage in Meiktila from May 2018 until the war broke out in Myanmar. The population is about 70 of various ages mostly from the States whose families are affected by poverty and civil unrest. There are two university students, studying Banking & Finance and English, to help tutor them every weekday. Currently, the high-school graduating rate of this orphanage is extremely low. The learning initiative goes two-way. First is to help the underprivileged children from the orphanage get access to adequate learning resources. Second is the utilization of available educated youth and empowerment of local university students with meaningful work and training. Current activities aim to do necessary experiments and lay foundation for future ICT-connected e-learning initiatives, already road-mapped in the LAMTIB Initiative.



Excerpts from an essay (When I grow up) of a Grade-7 student who aspires to become a scientist

1 NO POVERTY

2 ZERO HUNGER

8 DECENT WORK AND ECONOMIC GROWTH

12 RESPONSIBLE CONSUMPTION AND PRODUCTION

SMALL SCALE SOCIAL BUSINESSES

Gandhi's scheme was to start with the villages, to stabilize and enrich their traditional way of life by use of labor-intensive manufacturing and handicrafts, and to keep the nation's economic decision-making as decentralized as possible, even if this slowed the pace of breakneck urbanization and industrial mass production. Production by the masses, rather than mass production. Social business use market principles, produce goods and services in an innovative way, and typically reinvest any surpluses back to the enterprise to achieve the social mission.

Through clean energy and communication technology, LAMTIB make opportunities available for the local community through the creation of small-scale businesses that are exploiting untapped, yet instantly available local natural resources. In the following, we provide some examples of initiatives that we see suitable within our geographical areas of operations:

SOCIAL BUSINESSES

FOOD PRODUCTION

EARLIER SOCIAL BUSINESS PROJECT

PURPOSE

To have a sustainable, long-lasting and effective positive impact on the less developed communities of Myanmar, LAMTIB SEM Co., Ltd. (LAMTIB Social Enterprise Myanmar) is founded in July 2017 as a for- profit social enterprise. It aims to carry out the mission statement set forth by the LAMTIB Initiative sustainably and efficiently.

PROJECT COCONUT

Project Coconut aimed to boost Myanmar's rural economy by manufacturing premium coconut products using renewable energy. By processing raw coconuts into high-value items like oils, milk, juice, flour, charcoal, and beauty products, the project not only enhances the products' worth but also creates employment opportunities. The trial production phase, conducted from December 2017 to April 2018, involved collaboration with Daw Hla Oil Mill in Meiktila Industrial Zone, Mandalay Division. This initiative has already generated over 10 jobs, catering to individuals from diverse backgrounds, including mothers, students, graduates, and both urban and rural job seekers.

PRODUCTS

Premium grade VCO can be consumed safely for various health benefits. Lower grade VCO has a variety of external uses such as hair tonic, make-up removal, teeth pulling (natural teeth whitener), skin conditioner, moisturizer, massage oils, cracked heel healing and making soaps.Lowest grade coconut oils are used in making soaps.

This project is currently put on hold because of the civil war in Myanmar

FOOD PRODUCTION

In today's world, most of the farming or food productions still rely on traditional farming techniques, which are both inefficient and very taxing on natural resources. This is especially the case in Asia. Fortunately, the shift towards efficient high tech farming has just begun, using science backed methodologies. Enter the new age of farming, where resources required for farming operations are consumed less or recycled, and the operations automated in part and monitored with smart monitoring systems (IoT) to track production and problems. These new age farms can produce crop volume on par with or higher than traditional farms, yet occupy smaller footprints and can be located in more diverse locations than traditional farms.

A traditional farmer faces numerous challenges, including the risk of crop failure. Uncertainties related to weather, market fluctuations, and regulatory changes—often beyond their control add to these concerns. In the context of marine aquaculture (marine farming), there are IoT solutions that develop connected devices and mobile-based decision tools for affordable monitoring and automation of aquaculture farms. Smart devices help farmers remotely monitor water quality and feed intake patterns. More recently, artificial intelligence (AI) algorithms precisely dispense aqua pellet feed based on demand. Using IoT, farmers reduce risk and improve productivity by enabling the optimal use of feed and energy, making aquaculture farming more sustainable.

Food production is a key element in evading malnutrition, securing sustainable growth and provision of income. LAMTIB's focus in tropical and sub-tropical food security include:

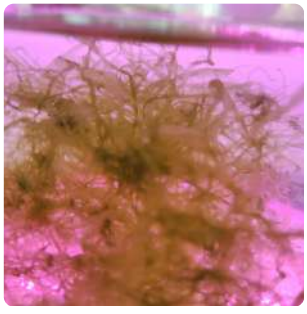
- Hatchery in Container (HIC)
  - Edible Seaweed
  - Carbon rich Seaweed
  - Crab Production
  - Sea Cucumber
- Eco agri hub

Improved food and other output from numerous micro-enterprises will contribute to new sources for the world markets.

LAMTIB HATCHERY IN A CONTAINER (HIC)

This modular container functions as a comprehensive plankton library laboratory, specifically designed for the sterile cultivation and intensive stocking of various valuable species of seaweed (macroalgae), phytoplankton (microalgae) and zooplankton, including rotifers, cladocerans, and copepods. The facility is engineered to nurture these stocks within a controlled environment before they are transferred outside the container. This scaling process allows the cultivation of tropical seaweed and large volumes that are essential for feeding larval for relevant species such as tropical portunid crab and tropical holothurians (sea cucumber). This strategic design ensures the sustainable production of high-quality feed to support aquaculture growth.

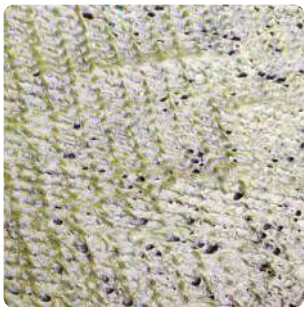
Tropical edible seaweed



Seaweed maturation in lab

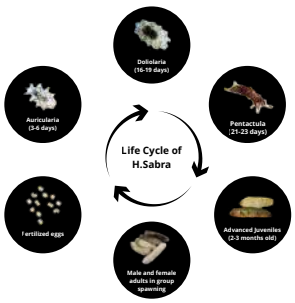
Confirmation of spores in thallus tissue

Sporulation induction via mechanical stress application

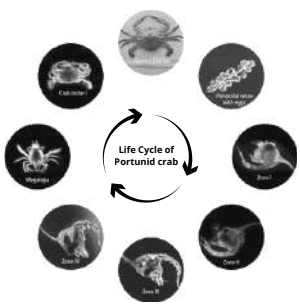


Facilitating spore settlement on nets/ropes for further outgrow at sea

Life cycle of Sea Cucumber



Life cycle of crab



LAMTIB & PHYCONOR MARICULTURE HUB IN CEBU

Sustainable Coastal Livelihoods Through Marine Regeneration

In partnership with PhycoNor, LAMTIB is developing a Mariculture Hub in Ronda, Santa Cruz, based on a silvofishery model that combines the cultivation of Holothuria scabra (tropical sea cucumber) with the conservation of surrounding seagrass ecosystems.

A coastal hatchery produces juvenile sea cucumbers, which are released into local seagrass beds, creating a system that sustains both marine biodiversity and the livelihoods of coastal fishing communities.

Why this maters?:

Seagrass Beds
Support fish productivity, improve water quality, and store blue carbon—playing a vital role in healthy coastal ecosystems.

Sea Cucumbers
Act as ecosystem engineers by converting organic waste into fertilizer for seagrass and loosening sediments through burrowing, improving oxygen flow and preventing toxic buildup.

This collaborative model strengthens marine habitats that are increasingly under threat from typhoons and environmental degradation. It stands as a living example of how regenerative mariculture can restore ecosystems while supporting sustainable coastal economies.

LAMTIB ECO-AGRI HUB IN CEBU, PHILIPPINES

Regenerative Agriculture for Community Growth

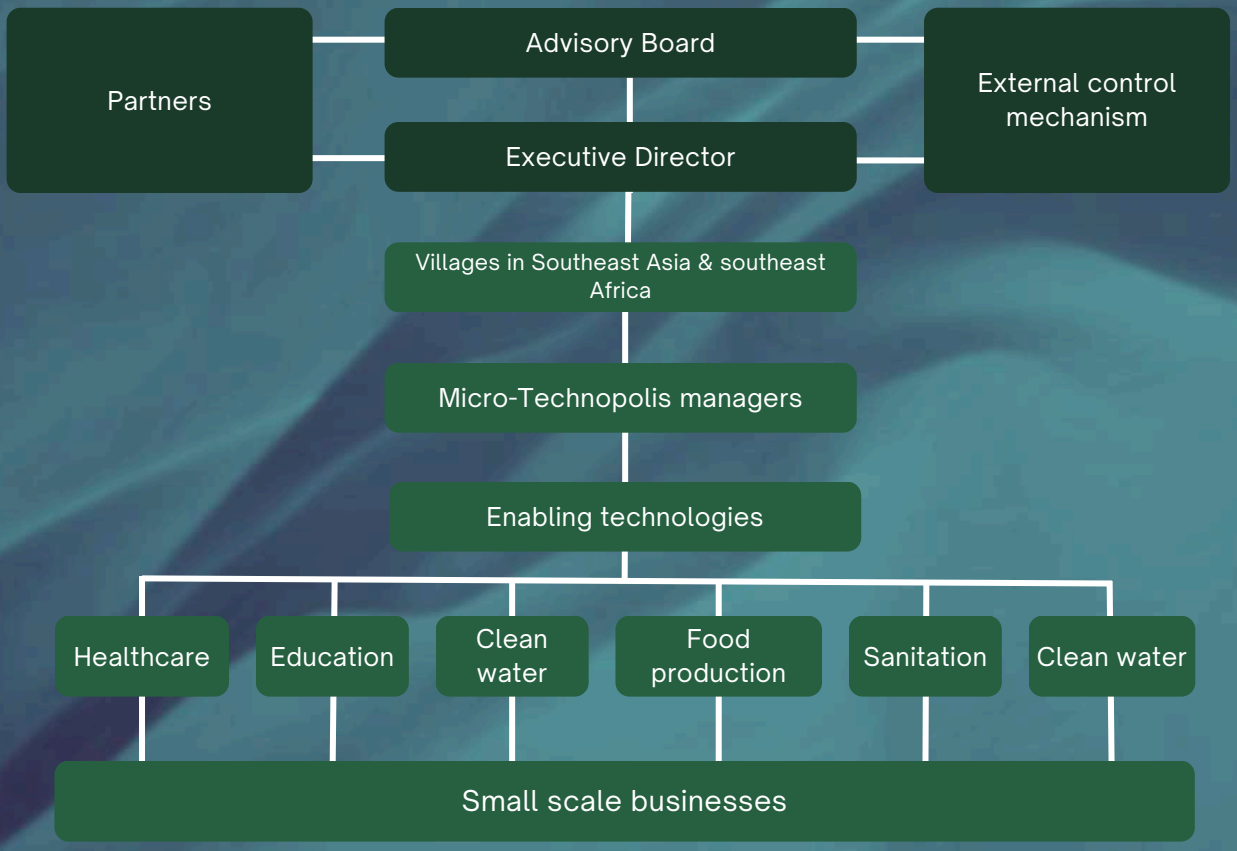
In collaboration with the College of Agriculture, Food Science, Business and Communication (CTU) in Barili, LAMTIB is developing the Eco-Agri Hub in Santa Cruz. The project serves as a model for sustainable agriculture, hands-on education, and inclusive rural development. In February 2025, planning sessions were held with university representatives, agriculture experts, and local stakeholders. Since then, groundwork has included field layout, soil sampling, and the installation of water and electricity connections. The next phase will focus on establishing a nursery center and bamboo propagation zone to support early cultivation and biodiversity goals.

The Eco-Agri Hub will include a hands-on Training Center where locals can gain practical skills in sustainable farming and environmental conservation. A Greenhouse and Nursery supports year-round production of herbs and native plants, contributing to biodiversity and early-stage cultivation. A Processing and Postharvest Facility adds value to harvested crops through sustainable handling methods, while a Composting Area showcases how organic waste can be turned into valuable inputs like Fermented Fish Amino Acids and Plant Juices. The Livestock Zone demonstrates integrated animal farming using chickens and pigs in a circular system, and the Orchard Area features fruit trees and nutrient-rich crops, serving as a living lab for food security and agroecological education.

A dedicated manager oversees activities and reports to a steering group from CTU, LAMTIB/Preco, and agriculture experts. To make sure that the hub supports local food security, education, and long-term resilience.

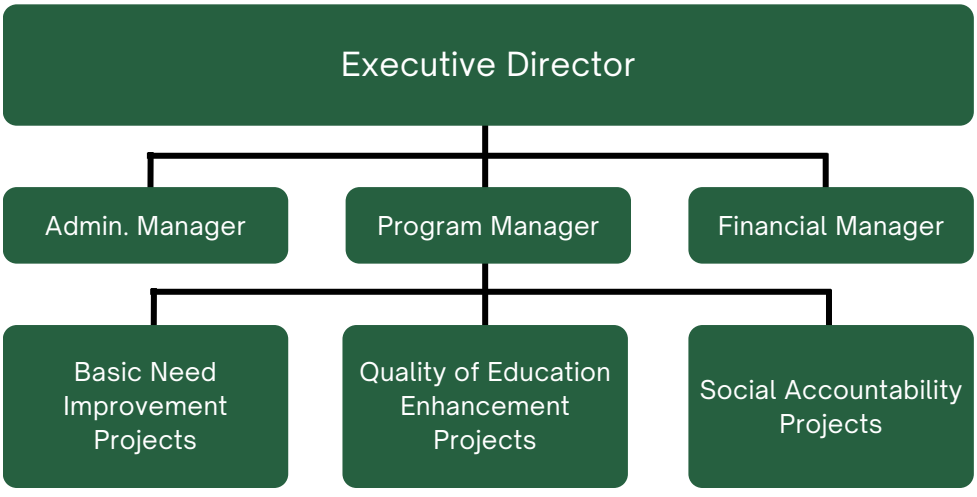
OPERATIONAL INSIGHTS

ORGANIZATIONAL STRUCTURE

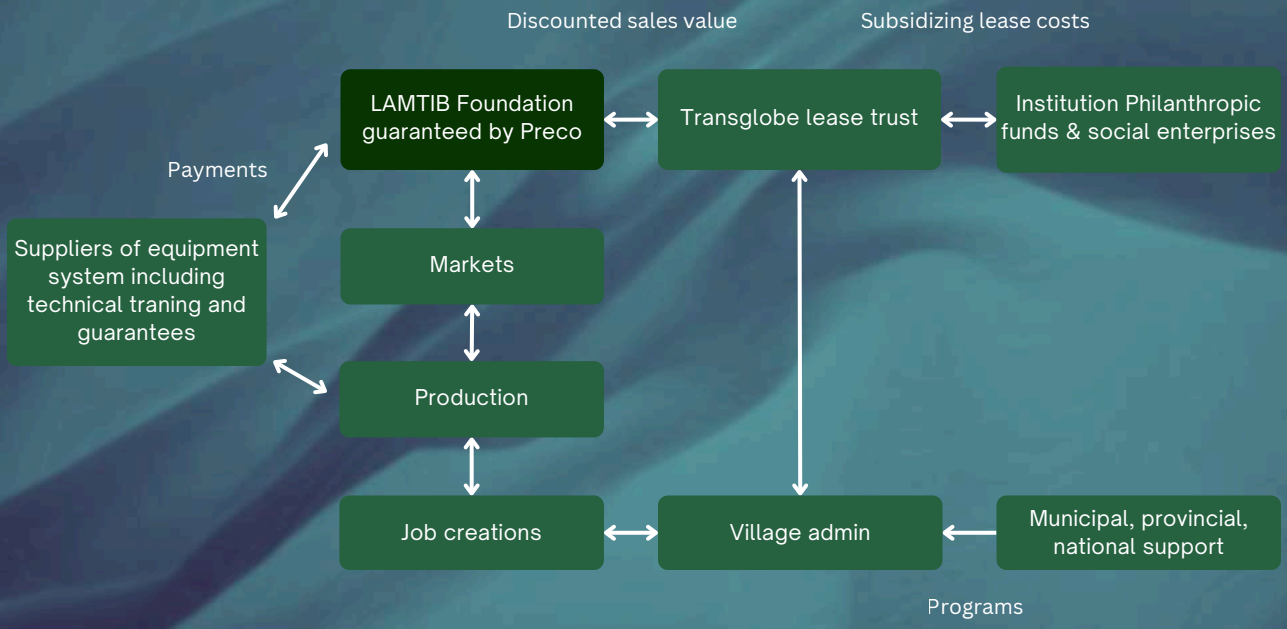


LAMTIB is designed to create an innovative international venture ecosystem, creating bridges between multinational enterprises, institutions and specific villages/regions in several developing nations.

THE EXECUTIVE DIRECTOR IN THE ORGANIZATIONAL STRUCTURE



FLOW OF FUNDS

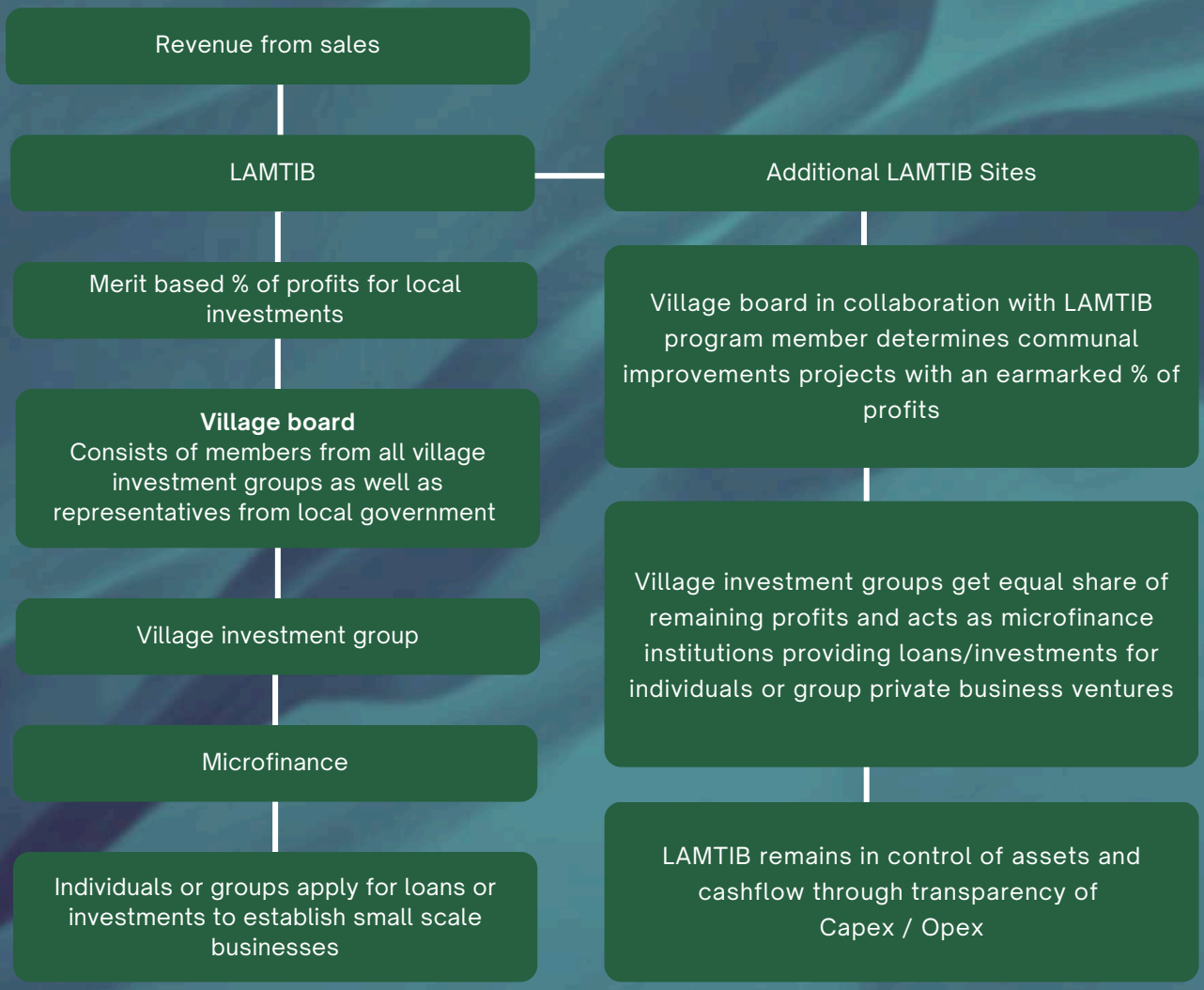


A low level of available local funds in most regions has to be anticipated. The diagram above seeks to illustrate the main conceptual financial setup of the LAMTIB structure through an existing Transglobal Lease Trust controlled by LAMTIB. Local capital contributions can consist of municipal, provincial and national support, micro-finance and cash flows deriving from generation of employment/revenues. From the greater flows of funds, as well as input in terms of human resources, The LAMTIB Initiative is designed to enable smart resilient village communities to kick-start their developments towards improved standards of living, and productive inclusions in the world economy. This should encourage support from all sorts of enabling sources, such as:

- International Organizations
- National Organizations
- Non-Governmental Organizations
- Philanthropists and Human resources
- Business Enterprises
- Knowledge Volunteers

After an initial 3-4 years, revenues from producing protein and other products to domestic and international markets will create positive cash flows to be shared. The LAMTIB technologies designated for a particular site can be mobilized in about 90 days at a cost of about USD 400.000. An additional USD 200.000 per year will be required to fund working capital/operating expenses. The capital cost can be transformed to a lease cost of USD 80.000 per year. A positive cash flow will start building in years 3-4.

POSITIVE CASH FLOW



Whilst each kick-start initiative may seem small, the ripple effect of these initiatives will become substantial, something to monitor closely on an annual basis

Year	1	2	3	4	5
Lease	80	80	80	80	80
Working / operating	200	200	200	200	200
Revenues	50	150	350	450	500
Net	-230	-130	+70	+170	+220
Accumulated	-230	-360	-290	-120	+100

Working/Operating cost includes 40% to local labour, balance to professional leaders, misc. Local salaries and bonuses will be part of the equation when calculating share of benefits.

COMMUNAL BENEFITS AND REVENUES

Enabling technologies	Production	Annual revenue/communal benefits	Jobs	Impact
Macro-Algae	Large-Scale shallow-water farming with species for different applications; perpetual harvesting, processing and regneration	USD 50,000	40	Sequestering large units of C02, and provide part-time jobs.
Renewable Solar Electricity	105 mWh per year	200	200	200
Web RTC	Global access and communication	150	350	450

LAMTIB

HIC	High quality local supply of juveniles for outgrow	70% of aquaculture profits	10	Provide locals
NIC	High quality seeds and seedings	Improved yield and climate resilience	4	Reduce risk from climate change and increse food secuirty
Education	From primary through university level	USD 3000 savings per year per university student	3	Education as a driver of long term development.
Water	Clean drinking water at substantially lower cost than bottle water	USD 12,000 savings	2	Improved health, reduced medical expenses and freeing up time for productive activates.
Sanitation	Waste management system	Reduce illness and time spent searching for suitable places	2	Improved health, reduced medical expenses and freeing up time for productive activates.

Business

Algae	Ulvea lactuca	USD 30,000	5	150 ton/yearly CO2 sequestration.
Agriculture	Intercropping & companion, planting Bamboo, Coconut and Malungay etc	USD 80,000	50	Improved soil quality, production methods and higher yield.
Aquaponics	Fish and Vegetables	USD 10,000	5	Improved access to locally produced protein and other nutrients.
Subscriptions	Provides access for NGOs and Companies	USD 25,000	-	Knowledge access for locals, market access for companies and access to people, electricity and communication for NGOs.
Small scale businesses	Bamboo, Coconut and Malungay products & processin	USD 20,000	20	A facilitated supportive environment for small scale entrepreneurial activies.

THE LAMTIB PROCESS

1 **QUALIFICATIONS OF SITES & PARTNERS**

2 **SELECT SITES & LAMTIB CHAMPIONS**

- Assessment of the current situation
- Local needs & resources
- Institutional qualifications

3 **CONFIGURE OPTIMAL CONTENT**

- Identify allies
- Integrate into partner programs
- Coordinate with authorities & institutions
- Align relevant training

4 **FINANCIAL SOLUTIONS & EQUIPMENT ORDERS**

- Align improvement projects
- Define financial & human resources
- Financial agreements
- Purchase & lease contracts

5 **MOBILIZATION & COMMISIONING**

- Action structure
- Strengthen team task force
- Prepare sites
- Logistic
- Construction
- Commissioning
- Training
- Monitoring
- Accounting
- Auditing
- Publicity

LAMTIB SWOT Analysis

S STRENGHTS

- Clean energy solutions
- Global RTC system
- Mobile & scalable solutions
- Time and cost-efficient
- Experienced and reliable partners
- Long-term ROI

W WEAKNESSES

- The complexity
- Managing multiple actors
- No Short-term Roi

O OPPORTUNITIES

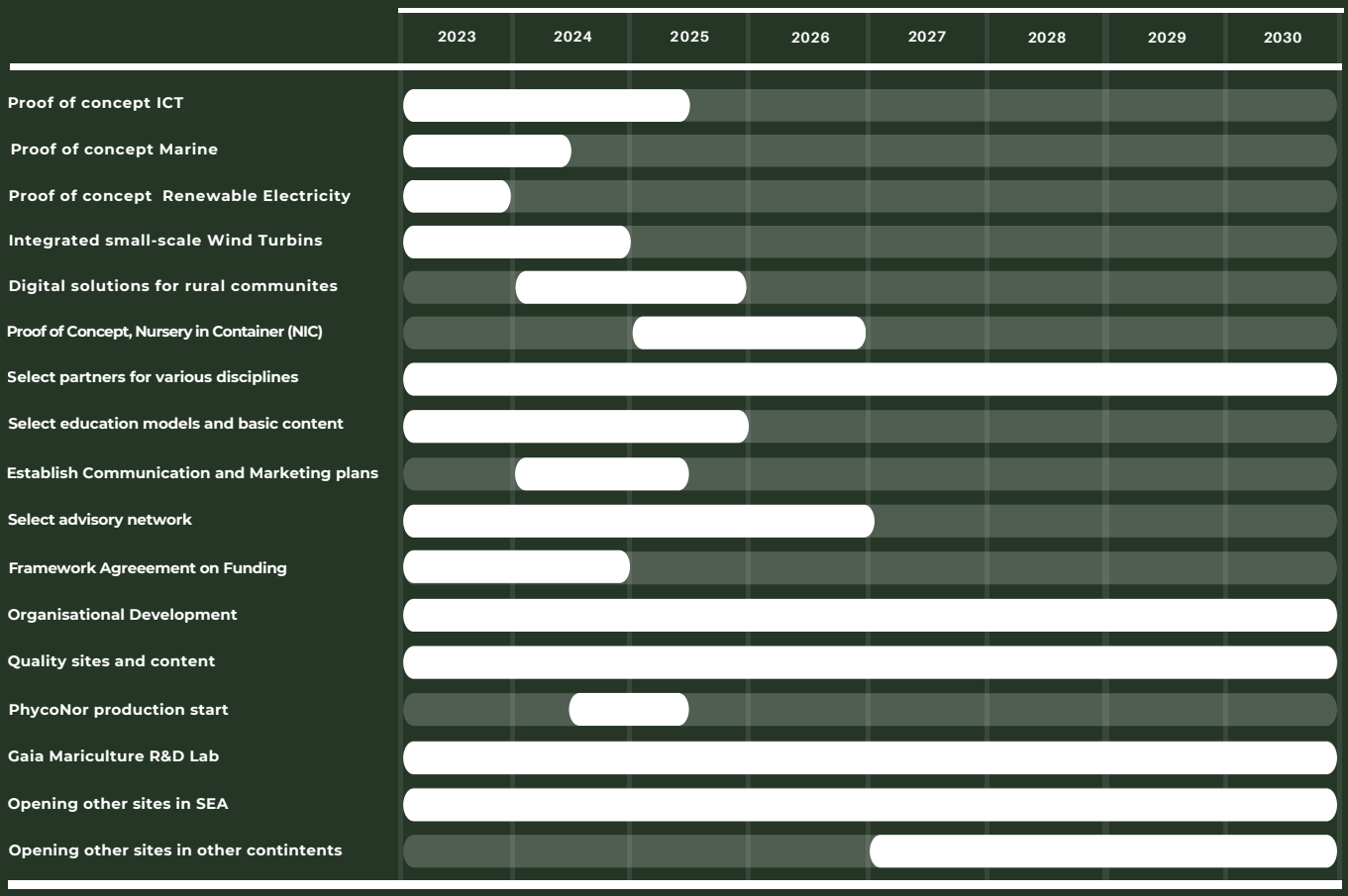
- Covering basic needs
- Empowering people
- Small-scale businesses
- New consumer markets

T THREATS

- Lack of local commitment
- Challenging site management
- Corruption
- Inefficient bureaucracy
- Climate change

LAMTIB works everyday with the partners towards mitigating the weaknesses and threats associated with this initiative.

Timeline



2030 Goal:

100 sites in 10 countries each site with average capex/lease/opex cost of USD 600.000 before cash positive on an accumulated basis in year 5.
Critical success factors:

- Funding ; Initially USD 5 million to hire leader team, qualify initial sites and start commissioning
- Human Resources; Leader Team, local champions, establish comprehensive network of pro-bono advisers, establish substantial matrix of complementary skills
- Measuring progress; solicit pro-bono participation of international institution.

PARTNERING WITH LAMTIB

Working with carefully selected, motivated partners with the necessary knowledge is a prerequisite for sustainable development. We seek partners and supporters like multi-national corporations, NGOs, philanthropic institutions, and innovative masters of change. We believe that our policy of multi-religious, yet free from political agendas, makes us a support-worthy and collaborative initiative with no hidden agenda.LAMTIB's goals and objectives comply with the 17 sustainable development goals towards 2030. Specific opportunities will be explored, and many will be implemented within these goals.

To achieve these goals, we actively seek partnerships with:

- Global organisations
- NGO's & Business
- Governments
- Educational and health institutions
- Communities & volunteers

By facilitating targeted cross-sector collaborations, we aim to expand our reach and make a meaningful impact in the communities we serve.

LAMTIB'S GOAL IS TO EMPOWER LOCAL PEOPLE AND BUSINESSES, DRIVING THE GROWTH OF EMPLOYMENT, AND CREATE SUSTAINABLE PATHS OUT OF POVERTY WHILE ENHANCING FOOD SECURITY.

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CONTACT@LAMTIB.COM