


kawan  baik FAIR  FUTURE

PROPOSAL LIGHT UP THE FUTURE

FOSTERING A SMART AND HEALTHY GENERATION

2025

 EAST SUMBA, NTT

Presented by:
YAYASAN KAWAN BAIK INDONESIA

About Kawan Baik Indonesia

Kawan Baik Indonesia is a non-governmental organisation (NGO) officially registered in Denpasar, Bali, on 9 September 2019, under the registration number AHU-AHA.01.06-0050472. We are dedicated to social development, with a strong focus on education and healthcare initiatives in underserved regions across Indonesia.

Our vision is to foster a healthier and more educated generation in areas with limited access by providing essential healthcare and educational opportunities. We strive to ensure that every individual has the chance to grow, thrive, and contribute to their community.

To achieve this vision, our programmes focus on:

#1

Water & Sanitation
Initiatives

#2

Health & Medical
Assistance

#3

Food & Nutrition
Security

#4

Education
Empowerment

#5

Community
Development



Kawan Baik Team



Kawan Alex
Donor Official
Representative



Kawan Ayu
Director



Kawan Ino
Project Manager



Kawan Gogon
Project Support



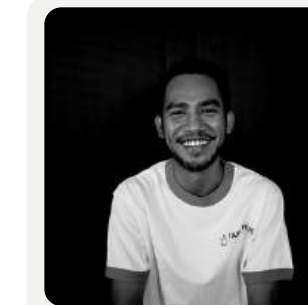
Kawan Annisa
Secretary and HR



Kawan Niluh
Finance Manager



Kawan Elthon
Photographer



Kawan Primus
Technical Staff



Kawan Wahyu
Graphic Design
and Illustrator



Kawan Santi
Treasurer and Admin



Kawan Kama
Social Media
Manager



Kawan Yosa
Web Developer

Table of Content



01	About Kawan Baik
02	Kawan Baik Team
03	Table of Contents
04	Introduction
05	Background
07	Innovative Solutions
11	Previous Good Things
12	Distribution Journey Story
13	Who Will We Support?
14	Community Engagement
15	Timeline
16	Broader Impact
17	Proposed Budget
18	Benefits of Collaboration
19	Kawan Baik Partners
20	Sustainable Development Goals
21	Help Them Become Healthier & Smarter



● **Light Up**
● **The Future**
●
●

Introduction

This program offers innovative solutions to enhance the quality of education and health in schools.

By providing sustainable electricity access through study lamps and solar-powered energy sources, while integrating Clean and Healthy Living Behavior Education, it aims to create a conducive learning environment, improve student focus, and foster long-term healthy habits.



Background

In 2023, data from The Directorate General of Population and Civil Registration (DUKCAPIL) and the Central Bureau of Statistics (BPS) of East Sumba Regency shows that out of 73,043 households and a total population of 255,498, only 42,567 households are registered as PLN electricity customers. This means that over 30,000 families—approximately **40% of all households—still live without adequate access to electricity.**

This energy limitation significantly impacts the education sector. Verified data from the Ministry of Education's Dapodik reveals that **more than 8,900 students in 104 schools across East Sumba lack access to electricity.** This condition hinders the teaching and learning process, limits the use of educational technology, and makes studying at night extremely difficult.

Additionally, a lack of understanding of Clean and Healthy Living Behavior in rural areas exacerbates health issues. Many children are not yet accustomed to basic hygiene practices, such as handwashing, making them more vulnerable to diseases that can affect their growth, development, and academic performance.

Problem Urgency

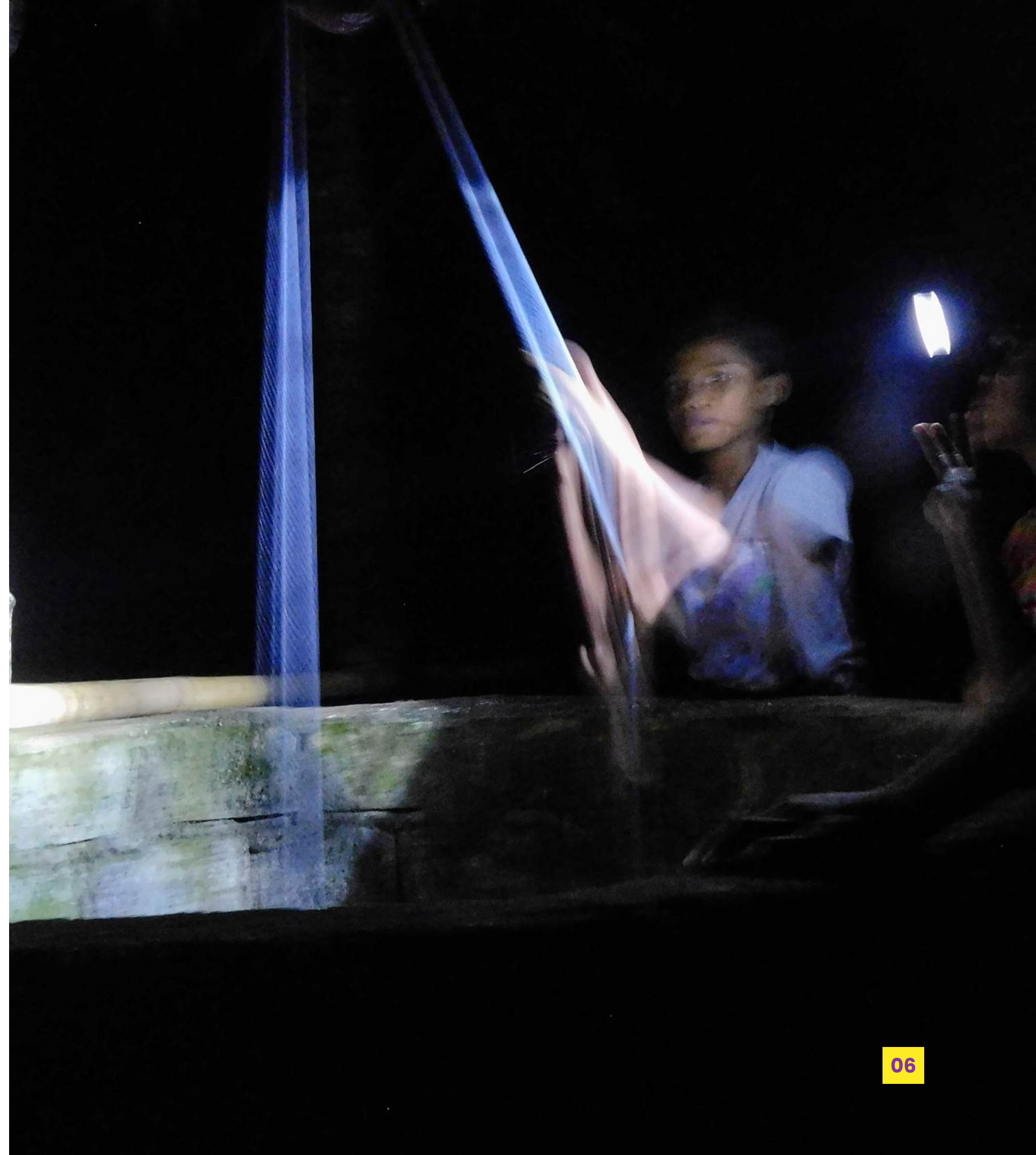
Around 40% of households in East Sumba still lack adequate access to electricity.

Insufficient lighting disrupts nighttime learning, affecting education quality.

Limited knowledge of Clean and Healthy Living Behavior impacts students' health and academic performance.

Justification

Addressing these challenges requires immediate small steps to drive change. By distributing study lamps and providing reliable electricity sources, we aim to enhance children's learning quality. Additionally, the Clean and Healthy Living Behavior campaign seeks to improve health outcomes through simple actions starting at the individual level.





Innovative Solutions

This program aims to:

- ★ **Provide reliable solar-powered devices for lighting and electricity access in schools without power in East Sumba.**
- ★ **Distribute solar-powered lighting and charging devices to support students and teachers in these schools.**
- ★ **Raise awareness and promote the implementation of Clean and Healthy Living Behavior within the school environment.**

Program Activity #1

Providing Lights

Procurement of Solar-Powered Lights



The procurement of solar-powered lamps aims to enhance access to lighting in off-grid areas. This initiative serves as a strategic step toward providing sustainable and eco-friendly lighting solutions for households without electricity.

Through this program, we will continue to mobilize funding from various stakeholders to support the distribution of solar-powered lamps, ensuring that more children and families in underserved areas gain access to reliable lighting.

Logistics Warehouse Development



The construction of a warehouse at Rumah Kambera will serve as a storage and distribution center for SolarBuddy study lamps in East Sumba. Built with a light steel structure and a galvalum roof, the warehouse ensures the safe and secure storage of SolarBuddy units. This facility will help streamline the distribution process, ensuring that assistance is well-organized and efficiently delivered to those in need.



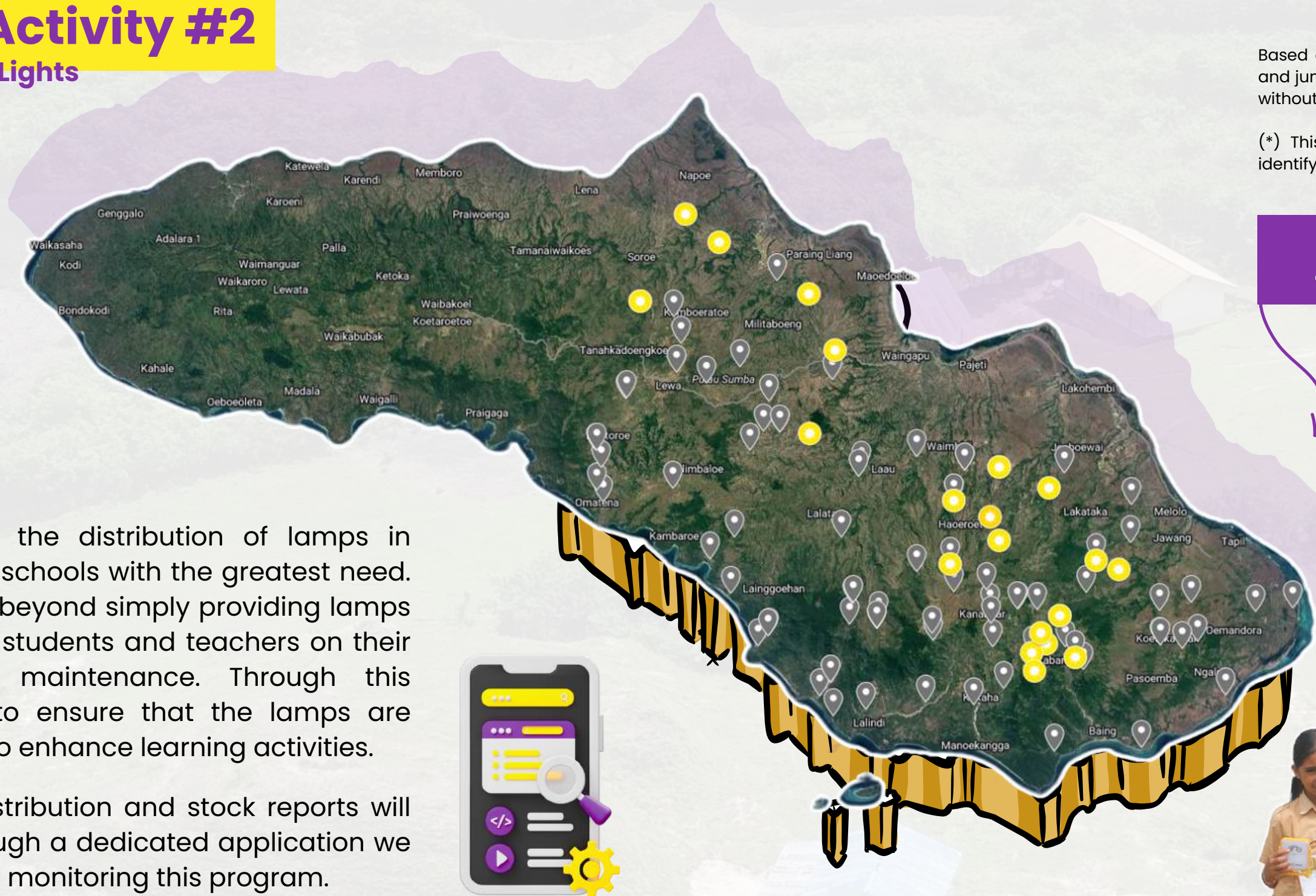
Workshop with Volunteers on the Importance of Renewable Energy

We will engage volunteers in assembling and packaging solar-powered lamps while educating them on the importance of renewable energy and sustainability.



Program Activity #2

Distribution of Lights



Based on our survey, we have gathered data from 104 elementary and junior high schools, identifying approximately 8,900 (*) students without access to PLN-powered lighting.

(*) This is preliminary data, and we will continue the survey to identify additional schools in need.

bit.ly/sekolahtanpalistriik

We will carry out the distribution of lamps in phases, prioritizing schools with the greatest need. This initiative goes beyond simply providing lamps —we also educate students and teachers on their proper use and maintenance. Through this support, we aim to ensure that the lamps are utilized effectively to enhance learning activities.

Comprehensive distribution and stock reports will be accessible through a dedicated application we have developed for monitoring this program.



Program Activity #3

Raising Awareness of Healthy Living & Providing Vegetable Seed Support



CLEAN AND HEALTHY LIVING BEHAVIOR (PHBS) CAMPAIGN IN SCHOOLS

We will conduct a Clean and Healthy Living Behavior campaign in schools to promote better health among children. This initiative includes distributing hand soap and six specially designed posters tailored for Sumba children as educational tools. Through this health campaign, we aim to raise awareness and instill healthy habits, fostering a smarter and healthier generation.



ENCOURAGING THE ESTABLISHMENT OF SCHOOL COMMUNAL GARDENS

By providing vegetable seeds and nutrition education, this initiative aims to promote the development of school communal gardens as a means of education and food security. It introduces students to the importance of food resilience through gardening activities while learning about different types of vegetables. This effort also reinforces the implementation of Clean and Healthy Living Behavior (PHBS) within the school environment.

Schools with access to water will have the opportunity to establish gardens using the land available, supported by the seeds we provide.



Previous Good Things

100 Units of JuniorBuddy Mbinu Dita Elementary School Nggaha Ori Angu, East Sumba

In 2021, with the support of Capella Ubud, JuniorBuddy lamps were distributed to students at Mbinu Dita Elementary School.



100 Units of JuniorBuddy Mbajik Elementary School Mahu, East Sumba

In 2024, Rotary Australia supported the procurement of SolarBuddy lamps for a school in Kota Waingapu sub-district that lacks electricity access.



100 Units of JuniorBuddy Laindatang Elementary School Waingapu City, East Sumba

In 2024, Rotary Australia supported the procurement of SolarBuddy lamps for a school in a remote area in southern East Sumba.





#distributionjourneystory

“A school without electricity, do you think this school has good asphalt roads?”



In fact, Many schools in the remote areas of East Sumba can only be reached after long journeys through rocky, muddy roads, with some requiring river crossings.

However, limited access is not a reason to give up. The Kawan Baik Indonesia distribution team is committed to ensuring that SolarBuddy study lamps reach the children who need them most. Whether by 4WD vehicles for rough terrain, trail motorbikes for narrow paths, or even on foot if necessary, we will find a way.

Each visit to priority schools is also an opportunity to teach students and teachers how to use and maintain the lamps, bringing new hope for learning even in the dark. We believe that education must continue to shine, no matter how difficult the journey.



Who Will We Support?

This program directly benefits:

- **2,200 Students in Schools Without Electricity**
- **217 Teachers in 24 Schools Without Electricity**
- **10 Volunteer from Vocational High School 5 Waingapu (Electrical Engineering Department) – Improve their technical skills and foster a sense of social responsibility and awareness of renewable energy solutions.**
- **2,200 Students in Schools in Need – Promoting Clean and Healthy Living Behavior to improve overall health and well-being through hygiene education and access to essential resources.**



Community Engagement



LOCAL COMMUNITY INVOLVEMENT

Actively involving students' parents in the **Light Up the Future** program ensures that they are not just recipients of aid but also empowered to sustain and maximize the program's benefits independently. This participatory approach fosters a long-term impact on education and enhances the overall quality of life in East Sumba, creating a more resilient and self-sufficient community.



Actively involving volunteers in the preparation and implementation of the **Light Up the Future** program plays a crucial role in its success. Volunteers assist in educating students and communities about renewable energy, Clean and Healthy Living Behavior, and balanced nutrition. Additionally, they support program documentation and reporting to ensure that the impact can be effectively monitored and improved when necessary.

VOLUNTEER ENGAGEMENT

Timeline

Survey and Procurement of Goods

November 2024 – February 2025

- Survey and Coordination
- Import Process (Australia – Indonesia)
- Domestic Shipment (Port of Tanjung Perak – Waingapu)



Warehouse Construction, Application Development, and Implementation

April 2025

- Logistics Warehouse Construction
- Development of Distribution and Stock Management Application
- Assembly and Quality Control with Volunteers and Partners



Solar Buddy Distribution and PHBS Campaign

May – July 2025

- Distributing SolarBuddy
- Campaign on Awareness and Implementation of Clean Living Behavior



Monitoring

May – July 2025

Regular Monitoring Through Schools



Evaluation and Reporting

August 2025

Comprehensive Program Evaluation



Program Impact Beyond Schools



The positive impact of this program extends beyond students in schools, bringing meaningful changes to their families as well. The provision of solar-powered lamps enables students to study longer at home without relying on hazardous and costly oil lamps. Improved lighting also benefits parents, allowing them to carry out household activities at night—such as cooking, fetching water, or ensuring sanitation—enhancing overall family comfort and safety.

Moreover, the Clean and Healthy Living Behavior (PHBS) campaign in schools directly benefits students' families. As children adopt habits like handwashing with soap, maintaining hygiene, and consuming nutritious food, they bring these practices home, raising family awareness of health. This is expected to help reduce cases of preventable illnesses such as diarrhea and Acute Respiratory Infections (ARIs), which are among the leading causes of student absenteeism.

By improving both education and household well-being, this program fosters a lasting social and economic impact on families and communities in East Sumba, ensuring that the positive changes are sustainable and create long-term benefits.

Proposed Budget

We are committed to managing funds with transparency and accountability, ensuring that every contribution is allocated effectively. A detailed budget is prepared to provide a clear breakdown of fund utilization at each stage of the project, reinforcing trust and maximizing impact.

Procurement of Solar Buddy Lamps Rp 28,794,000 <ul style="list-style-type: none">• Import of SolarBuddy: Australia – Surabaya – Sumba• Construction of a 16 sqm storage warehouse• Assembly of solar-powered lamps with 10 volunteers	Health Campaign Rp 24,450,000 <ul style="list-style-type: none">• 2,200 Hygiene Packages (Hand Soap, Toothbrush, and Toothpaste)• Printing of 144 pcs Posters as Campaign Media size A2 (42 x 59,4 cm)• Provision of Vegetable Seed Packages
Distribution of SolarBuddy Lamps Rp 75,460,000 <ul style="list-style-type: none">• Survey and Coordination with Government & 24 Schools• Development of Online Stock and Distribution Application• Distribution of SolarBuddy to 10 Sub-Districts• Documentation of SolarBuddy Distribution• Education on SolarBuddy Usage and Maintenance	Project Operations Rp 34,800,000
TOTAL BUDGET Rp 163.504,000	

Benefits of Collaboration



★ Alignment with National Development Agenda & SDGs

- Partnering in this program not only fulfills corporate social responsibility but also contributes to global efforts in building a better future.
- Provide access to lighting for students and teachers in underserved areas, improving education quality.
- Reduce reliance on hazardous and environmentally harmful kerosene lamps.
- Support renewable energy solutions and promote sustainability.

★ Branding & Positive Image

- Your company or individual name/logo will be featured in promotional materials, reports, and social media coverage of the initiative.
- Strengthen your reputation as an organization that values education, sustainability, and social welfare.
- Gain media exposure and visibility through publications related to the project, enhancing brand recognition and credibility.

★ Tax Incentives & Recognition

- Potential tax benefits for financial or in-kind contributions.
- Receive a certificate of appreciation and an official donation usage report, ensuring full transparency.

★ Collaboration & Networking Opportunities

- Engage with NGOs, local communities, and government agencies on broader social initiatives.
- Build strategic relationships with stakeholders in education, renewable energy, and social welfare.

Kawan Baik Partners

Our impact today would not have been possible without the dedication, love, and support of our valued partners.

Donors



Partners



Supporters



Sustainable Development Goals



Light Up the Future makes a significant contribution to achieving the Sustainable Development Goals (SDGs), with a focus on poverty eradication, good health, inclusive education, gender equality, and effective partnerships.



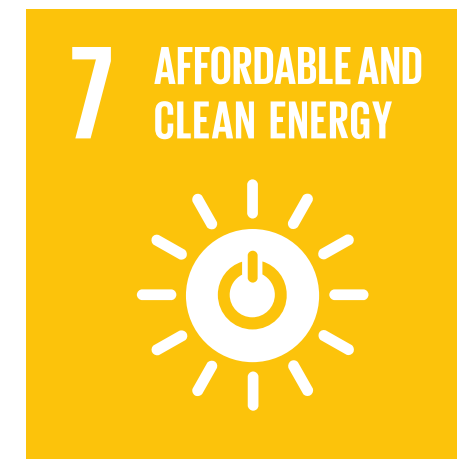
Program ini berkontribusi pada pengentasan kemiskinan dengan meningkatkan kualitas pendidikan dan akses energi. Pendidikan yang lebih baik memberikan peluang ekonomi yang lebih baik bagi siswa, meningkatkan taraf ekonomi keluarga.



Program pemberian SolarBuddy, menggantikan lampu minyak yang berisiko bagi kesehatan, selain itu pengadaan kebun komunal sekolah dan edukasi PHBS merupakan langkah strategis dalam mencapai tujuan Kesehatan yang Baik. Program ini akan menjadi investasi jangka panjang bagi kesehatan dan kesejahteraan generasi mendatang.



Program ini mendukung akses pendidikan inklusif di daerah terpencil, mengurangi kesenjangan, meningkatkan kualitas pembelajaran dengan penerangan yang baik dapat memaksimalkan pengembangan potensi generasi masa depan



Promosi penggunaan energi terbarukan (energi surya) sebagai solusi penerangan ramah lingkungan dan berkelanjutan berkontribusi mengurangi ketergantungan pada sumber energi mahal dan polutif. mendukung transisi ke energi bersih dan mengurangi emisi gas rumah kaca.



Pemberian lampu SolarBuddy kepada siswa di sekolah pedesaan merupakan langkah kecil namun signifikan dalam mencapai tujuan Climate Action. Program ini tidak hanya memberikan manfaat bagi siswa & masyarakat, tetapi juga berkontribusi pada upaya mengurangi dampak perubahan iklim.



Melibatkan masyarakat dalam perawatan dan pemeliharaan lampu, program ini menciptakan rasa kepemilikan dan memastikan keberlanjutannya. Kemitraan dengan pemerintah daerah, organisasi lokal, dan pihak swasta juga penting untuk keberlanjutan pendanaan dan dukungan program.

HELP THEM BECOME HEALTHIER & SMARTER!

You can make a meaningful impact on this project—your contribution reflects your commitment to providing access to quality education and healthcare for communities in need.



YAYASAN KAWAN BAIK INDONESIA
Jl. Kutat Lestari Gg. Amintasari no.5
Sanur, Kec. Denpasar Selatan 80228

<https://kawanbaikindonesia.org/>
info@kawanbaikindonesia.org

For more information about this
project, scan the QR code here:

