MOZAMBIQUE LNG

PROJECT OVERVIEW



MOZAMBIQUE LNG | PROJECT OVERVIEW | JULY 2025

EDITOR Total Energies E&P Mozambique Area 1 Limitada

TEL +258 21 500 000

FAX +258 21 500 001

Avenida Julius Nyerere, 3412 | JN 3412 Office Park
Maputo, Mozambique



FROM THE DIRECTOR

I am honored to introduce the Mozambique LNG project, a transformative investment that positions Mozambique as a pivotal player in the global gas industry. LNG is a crucial transitional energy source, offering significant reductions in emissions compared to other forms of energy, while remaining flexible, reliable, and accessible. Mozambique is at the heart of this energy transition, a commitment that is embodied in our Project through its focus on lower emissions and cutting-edge underwater architecture.

However, our dedication extends far beyond energy production. From the outset, we have placed a strong emphasis on the socio-economic development of Mozambique, particularly prioritizing the well-being of local communities. The people living around and beyond our Project site, who contribute every day to its success, are central to our mission. Together, we are advancing a sustainable future for Mozambique and making a meaningful contribution to the global energy landscape.

We look forward to the continued success and positive impact of the Mozambique LNG project, as we work together to build a brighter and more sustainable future for all.

MAXIME RABILLOUD

MOZAMBIQUE LNG
PROJECT OVERVIEW

The Mozambique LNG project was launched following the discovery of a vast natural gas reserve off the northern coast of Mozambique in 2010. Operated by TotalEnergies EP Mozambique Area 1 Limitada – a fully owned subsidiary of TotalEnergies SE, one of the world's largest LNG players and a leader in Africa's energy sector – this Project represents a major opportunity for the global energy landscape, addressing the rising demand for reliable and cleaner energy sources.

The Mozambique LNG project is broad in its reach and benefits, impacting Mozambique and the world at large. By producing LNG, the Project offers a practical solution to the growing electricity demand that cannot currently be met by renewable energy alone.

In this context, the Mozambique LNG project is a key player in the global energy transition. It is designed to provide quality energy while contributing to the global demand for sustainable energy sources by converting natural gas into LNG, which will be exported to markets around the world.

On a national level, the Mozambique LNG Project is equally transformative, holding the promise of a brighter and more prosperous future built on the power of collaboration. By harnessing synergies, the project supports the sustainable development of Mozambique and enhances the well-being of its people.

The Project will also play a crucial role in diversifying the country's economy, contributing to its development, and addressing local energy needs. As part of its commitment, the Mozambique LNG Project will supply 400 mmscf/d of natural gas to the country market, creating a gas-based foundation to keep supporting the expansion of local industries, agriculture, and utilities.

Beyond its operational objectives, the Project is designed to ensure that its benefits extend to all individuals within its sphere of influence, regardless of their social background or skill levels. This enterprise aims to transform Mozambique's mineral wealth into economic prosperity by fostering opportunity and driving socio-economic growth for the country.

The Mozambique LNG project is dedicated to enhancing local infrastructure and increasing local content by nurturing national talent through training, employment, and business opportunities. In doing so, local communities will be among the primary beneficiaries, experiencing tangible social, economic, and environmental benefits as a result of the Project's operations.

Our vision for the future is inseparable from our commitment to environmental sustainability, biodiversity conservation, and proactive climate change mitigation. We incorporate sustainable practices into every aspect of our operations, ensuring that economic growth is achieved in harmony with the preservation of Mozambique's unique ecosystems.

Sustainability is embedded in our daily operations, and we fully recognize the sensitive environment in which the Mozambique LNG project operates. We are committed to maintaining a delicate balance between development and conservation, ensuring socio-economic progress while simultaneously preserving Mozambique's natural heritage.

THE PROJECT IN NUMBERS

20B US$
INVESTMENTS.

7,000
LOCAL JOBS AT PEAK OF CONSTRUCTION.

4,5B US$
FOR LOCAL COMPANIES.

2,500
YOUNG MOZAMBICANS TO BE TRAINED OVER A PERIOD OF 5 YEARS. AS OF JUNE 2025, 1114 YOUNG MOZAMBICANS HAVE ALREADY BENEFITTED FROM THE PROGRAM.

200M US$
TO BE INVESTED IN THE CABO DELGADO PROVINCE FOR THE BENEFIT OF LOCAL COMMUNITIES.

400MMSCFD
OF NATURAL GAS TO THE COUNTRY MARKET TO PROVIDE A GAS-BASED FOUNDATION TO SUPPORT THE LOCAL EXPANSION OF INDUSTRY, AGRICULTURE, AND UTILITIES TO THE LOCAL POPULATION.

SHAREHOLDERS

- TotalEnergies 26.5%
- MITSUI & CO. 20%
- ENH Evoluir é natural 15%
- Bharat PetroResources 10%
- ओवीआरएल OVRL ONGC VIDESH ROVUMA LIMITED 10%
- PTTEP 8.5%
- 40% ऑयल इंडिया OIL INDIA / 60% ओवीआरएल OVRL ONGC VIDESH ROVUMA LIMITED — BREML 10%

THE PROJECT WILL BEGIN **DELIVERY OF LNG 4 YEARS AFTER** PROJECT RESTART

2
TRAINS
13.12 MTPA

500-1,300m
WATER DEPTH

18
SUBSEA WELLS

3 X 22”
PIPELINES
TO DELIVER 2 BCFD

2 x 180,000m3
LNG STORAGE TANKS



Illustration not to scale

The Project was approved in June 2019 and is currently in a preservation phase, following a Force Majeure declaration in April 2021 due to the deteriorating security situation in Northern Mozambique.

AREA 1 RESOURCES

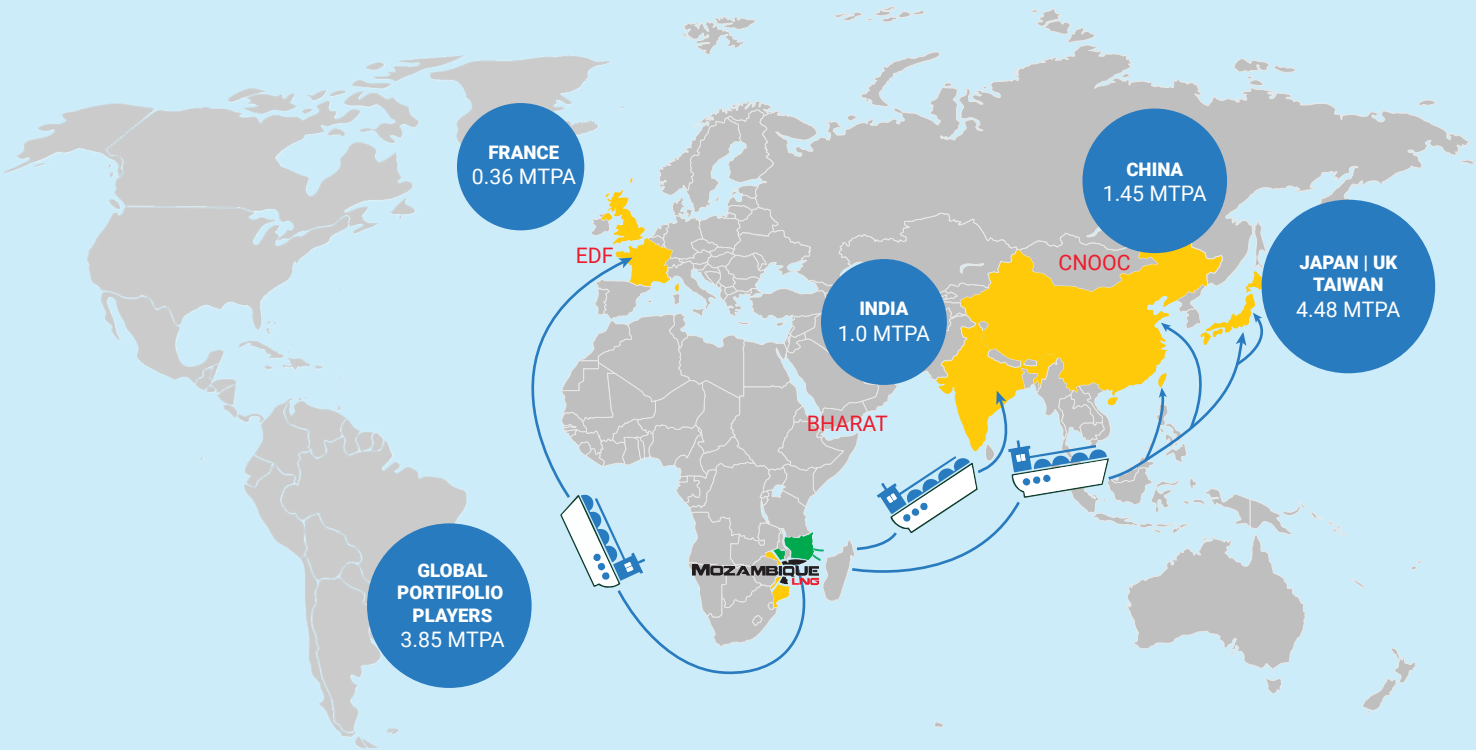
5 DISCOVERY AREAS

APPROX. 65 TCF
OF RECOVERABLE NATURAL GAS
Mozambique in Top 15 Countries in Recoverable Gas Resources

GOLFINHO / ATUM

100% AREA 1
Initial 2-Train 13.12 MTPA development

FOUNDATION CUSTOMERS: 11.1 MTPA LONG TERM SPAS WITH 11 BUYERS



MOZAMBIQUE LNG WILL CONTRIBUTE TO GLOBAL ENERGY SECURITY

AREA 1
EXPORT POTENTIAL OF UP TO 40 TO 50 MTPA

~12% OF GLOBAL LNG DEMAND IN 2024
Mozambique in Top 15 Countries in Recoverable Gas Resource

CURRENT LNG SALES PORTFOLIO

- Sales to Tier 1 Buyers for 11.1 MTPA
- Project responsible for delivering LNG to customers
- Strategic location enabled a diversified sales portfolio to Buyers across various regions

CO2 FOOTPRINT
3.4 MTC02EQ PER YEAR

- Best in class C02 saving technology
- Mozambique's proximity to the important markets
- -1 MTC02eq compared to 2019 acquisition

More generally, the resource size in Area 1 will provide an important global contribution to the achievement of CO2 emission targets as the world replaces coal in the energy transition.



LOCAL CONTENT

PROMOTING GROWTH BY
FOSTERING LOCAL DEVELOPMENT

The Project is committed to Local Content, with the primary goal of creating sustainable value within the local community.

Through a comprehensive Local Content Program, we aim to enhance and develop local resources— employment and training, the procurement of goods and services, and capacity building and technology transfer — across the entire supply chain, from the Construction to the Operations phases. This approach is designed to have a lasting impact, extending far beyond the oil and gas sector to benefit the broader local economy and communities.

OUR FOOTPRINT

PROMOTION OF BUSINESS PARTNERSHIP

In alignment with our Local Content strategy, the Project has been actively expanding its capacity-building programs and knowledge transfer initiatives, fostering collaborations between local companies and international platforms operating in similar industries. A notable example of this effort is the exchange involving the Local Content Technical Committee, representatives from Mozambican business associations (CTA, AIMO, ACIS), and the French business association EVOLEN. This proactive collaboration led to the signing of a Memorandum of Understanding between CTA and EVOLEN, marking a significant milestone in our commitment to strengthening local expertise and promoting sustainable partnerships.

BUSINESS DEVELOPMENT

Developing local businesses is a cornerstone of the Mozambique LNG project. With a primary focus on Cabo Delgado, we are dedicated to building the capacity of local companies through a comprehensive enterprise development program. To date, the program has successfully trained 50 companies out of the targeted 100, across two training cycles, strengthening their capabilities and preparing them to seize the market opportunities beyond the Mozambique LNG Project supply chain.

ONE STOP SHOP

The Local Content One Stop Shop in Pemba is designed to provide practical support to businesses and individuals, offering a range of services to enhance capacity-building efforts. The initiative also facilitates connections between local MSMEs and the right public and private sector partners, helping to foster growth, development, and long-term sustainability for local enterprises.

COMMUNITY CONTENT

The Mozambique LNG Project's commitment to Local Content extends to community development, where we focus on understanding the capacity of local communities and connecting them to key value chains, such as the catering supply chain.

Through this approach, we have been empowering local producers in the Palma and Mocimboa da Praia districts by strengthening the local food supply chain, which includes sectors like horticulture, fruit processing, poultry farming, seafood processing, and more. By providing essential inputs, promoting sustainable practices, offering continuous technical support—including food safety and quality standards—and facilitating access to markets, we are increasing purchases from local communities and enhancing their economic opportunities.

1,500 beneficiaries

20 communities

1,785T of food products

THE MOZAMBIQUE LNG PROJECT'S LOCAL CONTENT APPROACH IS BASED ON THREE PILLARS

1

EMPLOYMENT AND TRAINING OPPORTUNITIES

Optimize the recruitment of Mozambicans within the Mozambique LNG project, including contractors and subcontractors, by actively developing the local workforce. This involves providing targeted training and fostering the development of high-performing skills, while also supporting selected universities and technical institutes.

2

SUPPLY OF GOODS AND SERVICES BY MOZAMBICANS

Contribute to local business development by prioritizing the procurement of goods and services from Mozambican companies. Additionally, we actively support the establishment and registration of international high-tech companies in Mozambique, while encouraging the formation of joint ventures and partnerships between local businesses and both local and foreign companies. This strategy will enhance the capacity of local businesses to seize market opportunities and contribute to the development of the Project's construction works, logistics facilities, workshops, and other related activities.

3

CAPACITY BUILDING AND TECHNOLOGY TRANSFER

Foster industrial growth by implementing targeted action plans that promote the development of strategic sectors and activities. Through the CapacitaMoz Platform, we provide training and capacity-building programs designed to empower Mozambican citizens, MSMEs, and public institutions, ensuring that these key stakeholders are well-equipped with skills and knowledge.

OUR PROGRAMS



INSTITUTO INDUSTRIAL E COMERCIAL DE PEMBA

Target: Train **390** youth over the course of 1 year.

Beneficiaries to-date: **340**

OF WHICH

284 Youth Graduates **145** Women **139** Men



IFPELAC (Instituto de Formação Profissional e Estudos Laborais Alberto Cassimo)

Target: Train **2,500** youth over the course of 5 years.

Beneficiaries to-date: **1114**

OF WHICH

434 Women **680** Men

357
PROVIDED INTERNSHIP OPPORTUNITIES



INTERNATIONAL SCHOLARSHIPS

Of the **115** scholarships awarded:

99 scholarships for higher education in France

6 scholarships for industrial welding training in Portugal

10 professional interships for young engineers in Ghana and the United Arab Emirates



RESETTLEMENT

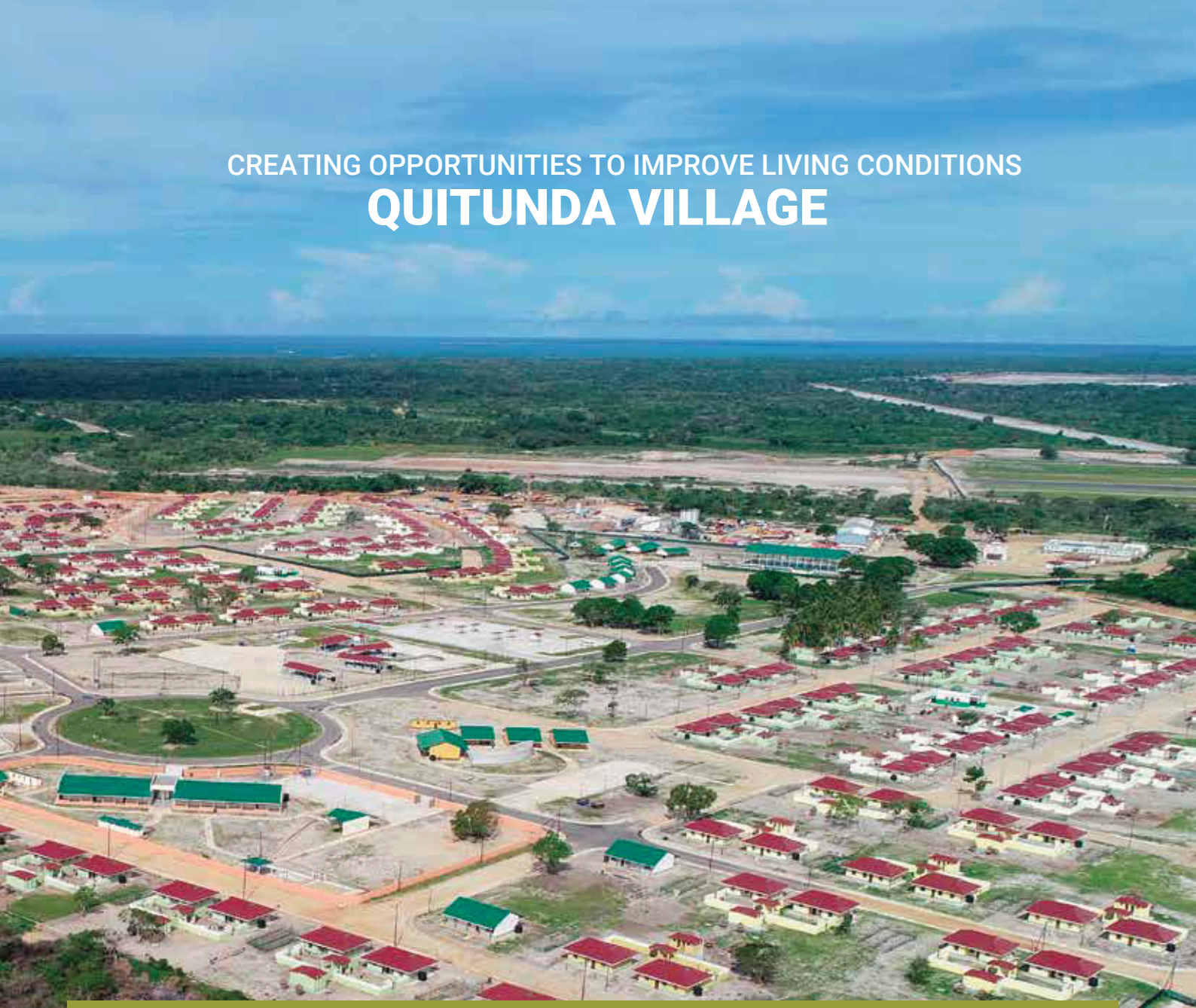
AN OPPORTUNITY
FOR DEVELOPMENT

To enable the construction of the onshore LNG facilities, the Project has been granted a license for a 6,000-ha area on the Afungi Peninsula in Cabo Delgado province by the Government of Mozambique.

As part of the Project's implementation, 643 families were resettled from the Quitupo and other smaller settlements to a purpose built nearby Quitunda village, in close consultations with families, communities and other stakeholders and in alignment with the Government-approved resettlement plan. This process was carried out in full compliance with Mozambican legislation and IFC Standard 5.

CREATING OPPORTUNITIES TO IMPROVE LIVING CONDITIONS

QUITUNDA VILLAGE



RELOCATING TO QUITUNDA

Quitunda village was built to accommodate the households that were relocated from the Project area. The village features 657 brick-built resettlement houses, each comprising three bedrooms, a living room, both interior and exterior kitchens, and an outdoor bathroom. These homes are fully equipped with essential utilities, including water, power, sanitation, and a rainwater collection system.

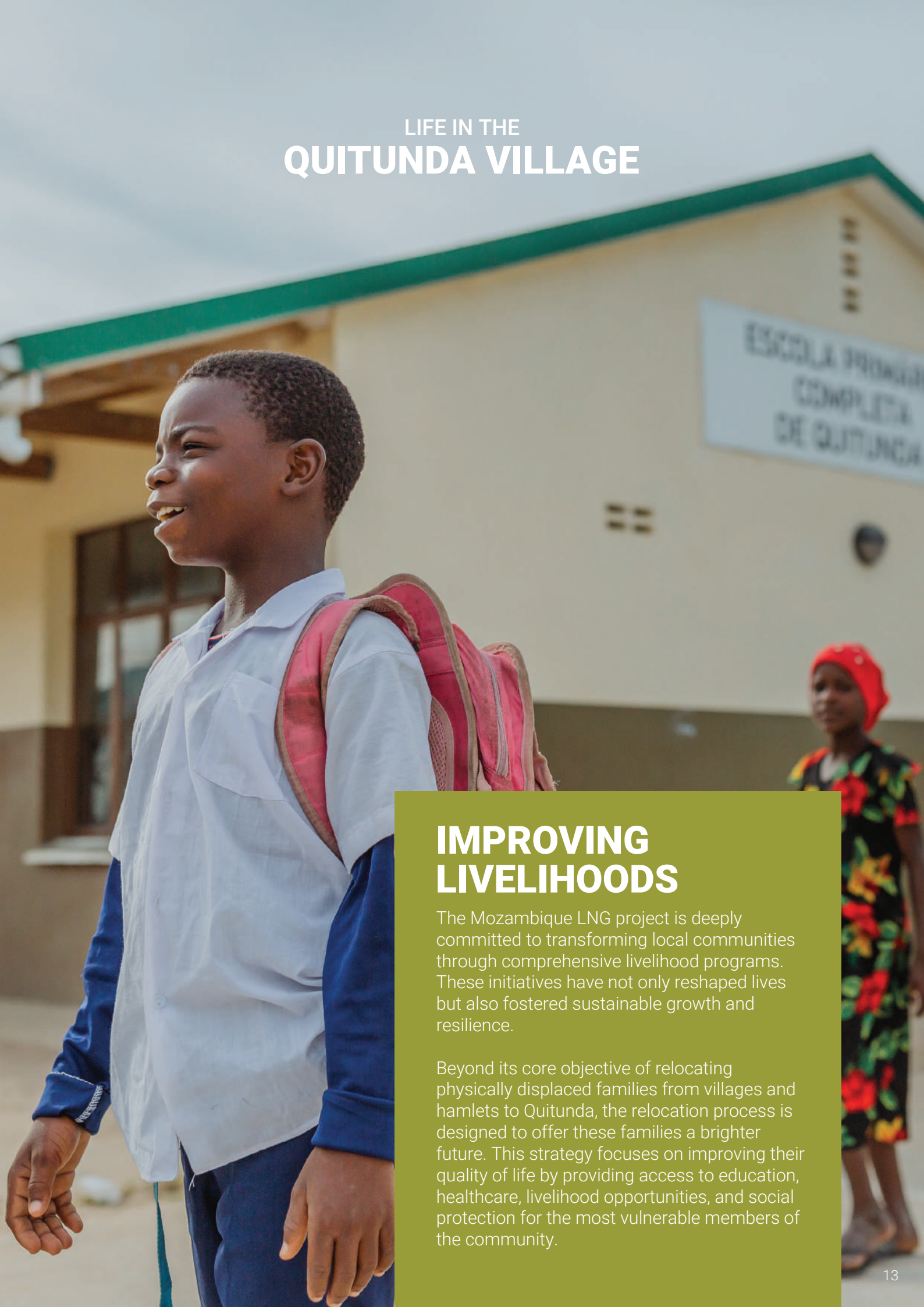
The village also includes a central area with key public facilities, such as a primary school, health center, government administration buildings, a police station, a marketplace, mosques, a church, recreational spaces, a community center, a cultural heritage center with an outdoor theater, and well-planned water drainage systems. Additionally, government housing is provided for employees offering essential services to the community, including teachers, police officers, health workers, and administrative staff.

A 33kV electrical power line from the main grid ensures reliable power supply to the village, while water distribution is supported by boreholes, a water treatment package, and water pumps, guaranteeing consistent access to clean water.

In line with our commitment to clean energy, the Project has recently started the installment of solar panels in every home in Quitunda village. This initiative not only supports our strategy for sustainable energy but also ensures a continuous, affordable electricity supply for residents. The installation of solar panels significantly improves the community's living standards, reduces reliance on the main power grid, and lowers electricity costs for households, contributing to a more sustainable and cost-effective energy future for Quitunda.

LIFE IN THE

QUITUNDA VILLAGE



IMPROVING LIVELIHOODS

The Mozambique LNG project is deeply committed to transforming local communities through comprehensive livelihood programs. These initiatives have not only reshaped lives but also fostered sustainable growth and resilience.

Beyond its core objective of relocating physically displaced families from villages and hamlets to Quitunda, the relocation process is designed to offer these families a brighter future. This strategy focuses on improving their quality of life by providing access to education, healthcare, livelihood opportunities, and social protection for the most vulnerable members of the community.



EMPOWERING COMMUNITIES

Traditionally, households depended on foraging, agriculture, inter-tidal gathering, fishing, and small-scale trading for their livelihoods. With the introduction of the Mozambique LNG project and the subsequent resettlement, innovative livelihood programs were implemented to restore and enhance these traditional activities, offering new opportunities for economic growth and sustainability in the relocated communities.



AGRICULTURAL GROWTH

Agriculture is the cornerstone of these communities, and its impact has been significantly enhanced through the Project. More than 1,800 households, including the Quitunda households and those from the surroundings villages, have enrolled in the agriculture livelihoods program, benefiting from essential tools, training, and support. The program introduced innovative techniques in conservation agriculture and vegetable gardening, along with the adoption of fuel-efficient stoves and vegetable drying technologies. These initiatives are designed to improve nutrition and to increase household income.



OPTIMIZING FISHERIES

The Fisheries Livelihood Program has had a profound impact on the local community. To improve transportation, two fishing buses were introduced, enabling 82 fishermen to travel daily to Salama Beach and facilitating the transport of 15,250 kg of catch. In addition, twelve new fishing boats equipped with outboard engines were provided, significantly enhancing local fishing capabilities. The program also includes specialized training for 26 fishermen in engine operation and gillnet assembly, ensuring the adoption of sustainable fishing practices.



DIVERSIFYING ECONOMIC ACTIVITIES

We believe that economic diversification is key to the sustainable development of these communities. With this in mind, we have launched a variety of initiatives to create new income streams and opportunities. One such initiative is the establishment of women's savings groups, that has empowered local women to generate income through activities like seaweed based soap production, which has already yielded over 23,000 units since November 2024—part of which is supplied to the Afungi Site.

In alignment with our mobility plan and to further enhance transportation, 680 tuk-tuks were distributed to support autonomous mobility and improve community access to livelihoods and markets. Additionally, bike repair workshops were introduced, resulting in the distribution of over 500 bicycles to the community—further strengthening access to transportation and essential resources.

Moreover, our vocational training programs have opened up new job opportunities, providing employment to 329 local residents. These efforts are helping to build a more resilient, diversified economy and improving the livelihoods of the community.



WOMEN AS PILLARS OF RESILIENCE

We firmly believe that societies that empower women by providing them with the skills and opportunities to claim their autonomy and rights are healthier, safer, and more prosperous. With this in mind, the Project has placed special focus on supporting more than 2800 women in Quitunda and surrounding villages, through tailored programs that promote bakeries, backyard gardening, poultry, and livestock production. These initiatives are designed to help women secure a steady income while also enabling them to balance their household responsibilities.



SOCIAL INVESTMENT

OUR CONTRIBUITION TO SOCIAL AND ECONOMICAL DEVELOPMENT

Beyond improving livelihood of local communities impacted by the Projet, the Mozambique LNG project is committed to investing in a range of socioeconomic development initiatives, aimed at creating shared value for both neighboring communities and society at large.

In 2023, the Project established a Foundation dedicated to driving the long-term development of Cabo Delgado Province.

The Mozambique LNG has allocated a dedicated budget of US$200 million over a five-year period, beginning in 2025.

As part of our social development strategy and under our Pamoja Tunaweza (Together We Can) initiative, we have focused on four key areas: Agriculture, Health, Economic Diversification, and Education. With an investment of more than 55 million US$ since 2022, these targeted efforts are designed to foster sustainable growth, improve living standards, and empower local communities, ensuring a positive and lasting impact for years to come.









AGRICULTURE

The Mozambique LNG project has brought about significant positive change to the Afungi Peninsula and Palma Town, with a strong focus on fostering development through the revitalization of agricultural activities. This effort has not only enhanced farmer productivity and boosted economic income but also addressed key issues such as malnutrition. Our social investment initiatives are closely aligned with the priorities of the Provincial Government, ensuring a lasting and meaningful impact on local communities.

Through our Agriculture Development Programs, we have helped restore livelihoods and build resilience, reaching over 5,000 families across various regions, including Palma district and Mocimboa da Praia. By distributing high-quality seeds, fertilizers, and tools, we have provided the foundation for abundant harvests and greater economic stability, empowering farmers and their families to thrive in the long term.

Here are some of our achievements so far:

❯ **Bumper Harvests:** Farmers proudly harvested a total of 170,349 kg of nuts, seeds, and beans, securing both food security for their families and a surplus for sale. This strengthens their economic stability and creates new opportunities for income generation.

❯ **Maize Value Chain:** By connecting farmers to milling businesses and establishing a flour purchase agreement with a local buyer, we have created a strong and sustainable maize value chain. This initiative ensures reliable markets for farmers' harvest, providing them with consistent income opportunities and fostering the growth of local agribusinesses.

❯ **Biofuel Project:** We are advancing sustainable energy solutions and promoting agricultural diversification through the development of a biofuel plant in Afungi and Quiwia. This initiative utilizes seeds sourced both locally and from Brazil, creating a sustainable supply of biofuels while supporting local agriculture.

Catalisa Project (2019-2023)

The Catalisa project has revitalized agriculture in southern Cabo Delgado through the adoption of sustainable practices and innovative solutions. Over the past five years, the program has achieved remarkable results across several sectors. In horticulture, more than 20 tons of vegetables have been harvested and sold, while eight agrodealers have been established through the AQI Mobile Input Shop.

In poultry farming, a breeder farm, hatchery, and slaughterhouse were established, providing critical technical support to broiler farmers and significantly boosting local poultry production.

The Project has also focused on youth empowerment, offering internships to 50 young individuals. Of those, 46 successfully completed the program, with 26 securing permanent jobs, addressing unemployment and fostering a skilled workforce.

These initiatives are driving a renaissance in agriculture, poultry farming, and youth employment in southern Cabo Delgado and Palma district, contributing to sustainable growth, economic resilience, and long-term prosperity for the region.







HEALTH

In our steadfast commitment to improving community well-being, the Mozambique LNG has launched a series of transformative health initiatives in Palma District, closely aligned with the priorities of the provincial government. These efforts are ensuring that quality healthcare services are accessible to all, leading to significant improvements in health outcomes across the region.

To achieve our goals, we have improved health facilities in six key communities — Olumbi, Palma Sede, Maganja, Mute, Pundanhar, and Quitunda — by renovating infrastructures for some, refurbishing others with specialized medical equipment, and providing supplementary medical kits to the rest, bringing essential healthcare closer to thousands of residents who previously faced substantial barriers.

Additionally, we have implemented information, education, and communication campaigns that have reached over 5,000 individuals, covering critical topics such as sexual and reproductive health, maternal and child health, HIV-TB, malaria, and mental health.

In Pemba and Ancuabe, our efforts have included providing vital prenatal and postnatal counseling to more than 2,600 women, as well as screening 8,160 children for malnutrition. Through these screenings, 221 children were referred for necessary treatment, ensuring their healthy development.

Aligned with our figth against malaria, we have trained and employed 65 local residents for malaria control in Quitunda, benefiting around 4,700 people. Over 5,000 mosquito breeding sites were treated, and health campaigns reached more than 16,000 households in Palma Sede, Quitunda, Olumbi, Mute, Maganja and Senga.

Mobile Bridges & Mental Health

Our 230+ mobile brigades have played a crucial role in extending healthcare services to remote areas, delivering over 35,000 consultations and ensuring that even the most isolated communities have access to essential health services. In addition, we have provided vital mental health support to over 11,000 internally displaced persons (IDPs), with 574 individuals referred for further care.

WASH

The construction or rehabilitation of 114 water supply systems, benefiting around 114,000 people in Palma, Mocímboa da Praia, and Pemba, as well as the distribution of water purifiers and hygiene kits, strengthened access to clean water, contributing to healthier, more resilient, and future-ready communities. In addition, we trained 21 people in the construction and maintenance of water supply systems, promoting the development of local skills and long-term sustainability.

Furthermore, with the aim of improving sanitation and hygiene, we built more than 280 latrines in local communities.









ECONOMIC DIVERSIFICATION

At the heart of Palma and Mocímboa da Praia, the Mozambique LNG Project is helping to shape a new narrative for the local economy through a series of transformative initiatives designed to bring hope and create lasting opportunities for the community.

Empowering Communities: The pride in the eyes of community members as they join one of the 100 newly established savings groups (self-organised community groups based on common interests, mostly women, to invest in small socio-economic development projects) is truly inspiring. These groups, which comprise more than 2000 women, are not just financial tools; they are a pathway to a more secure future, empowering residents to save, invest in their aspirations, and create a safety net for their families.

Green Energy Solutions: Villages are now illuminated by the soft glow of solar kiosks, marking a significant step toward sustainability. With 24 solar kiosks installed, communities are not only gaining access to clean, renewable energy but also empowering local businesses. These kiosks serve as beacons of progress, lighting up both shops and aspirations.

Tailoring Ventures: The rhythmic hum of sewing machines now fills the air, as 24 new tailors bring their skills to life. These machines, provided to aspiring entrepreneurs, are sewing more than just fabric—they are stitching together a future where creativity and hard work blossom into thriving businesses.

Retail Growth: Newly built retail shops, including four thriving food stores, now line the streets, their shelves stocked with essential goods. These shops are more than just businesses—they are the heartbeat of local commerce, offering residents convenient access to vital supplies and playing a pivotal role in strengthening the local economy.

Digital Access: Technology has arrived in the community: two new IT shops are now open, where technology meets opportunity. These hubs bring digital services to the region, unlocking access to education, business, and communication. They serve as bridges to the wider world, connecting local aspirations to global possibilities.

Through these impactful initiatives, the Mozambique LNG project is investing far beyond infrastructure; it is investing in the spirit of Palma and Mocímboa da Praia. By fostering resilience, nurturing growth, and creating opportunities, we are shaping a thriving economic landscape and crafting a future filled with promise for these vibrant communities.





EDUCATION

Education is a cornerstone for empowering communities and paving the way for a brighter future. With a strong commitment to supporting the country's development, the Mozambique LNG project has launched a variety of initiatives aimed at enhancing education, all closely aligned with government priorities.

In 2023, the Project transformed the Senga Community by constructing an innovative and fully equipped primary school. This facility features four spacious classrooms, each designed to accommodate 50 students, along with a teachers' room, dedicated toilets, a reliable water system, and solar power. We also supported the reconstruction of schools in Maganja, Mute, and Olumbi. To further elevate the quality of education, we provided essential school materials and implemented teacher training programs.

By improving educational infrastructure and opportunities, the Mozambique LNG project is contributing to the empowerment of the next generation, fostering community growth, and building long-lasting resilience.



MOZAMBIQUE LNG

To know more about the Mozambique LNG project please follow-us on our digital media platforms:

www.mozambiquelng.co.mz

@projectomozlng

company/projecto-mozambique-lng

Projecto Mozambique LNG

TotalEnergies · MITSUI & CO. · ENH Evoluir é natural · Bharat PetroResources · ओवीआरएल OVRL ONGC VIDESH ROVUMA LIMITED · ऑयल इंडिया OIL INDIA · PTTEP