

List of Micro-modules in Mali



Overview

The Mali and Immortalis series of (GPUs) and multimedia processors are produced by for licensing in various designs by Arm partners. Mali GPUs were developed by, which was a of a research project from the.

AI Overview

Mali has deployed multiple solar micro-modules and mini-grid systems across rural villages, with hybridization projects expanding access to electricity.

Known Micro-Module Installations

- Power-Blox Micro-Modules
 - Villages electrified: Koyan, Mion, Kénié Marka, Zambougou Fouta
 - Population served: ~1,400 people
 - Features: Modular solar panels, lithium-ion batteries, Powerhub structures, Flexmeter energy monitoring, FlexCloud technology, and Power-Blox Gateway for remote monitoring
 - Purpose: Scalable village electrification and productive use for small businesses
 - Implemented by: FlexGrid Mali SARL with support from REPIC Platform
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- Hybrid Mini-Grids under SHER and PHARE Programs
 - Villages served: ~50 villages through mini-grid development
 - Capacity: Hybrid power plants with 5.9 MWp solar output and 26.3 MWh battery storage
 - Managed by: Amader (Malian Agency for Domestic Energy and Rural Electrification) with technical support from Artelia Group
 - Objective: Combine solar energy with diesel plants to reduce pollution and improv...

Article Content

Jan 17, 2026

Mali:
Pilot microgrid project in Sobokou

The aim of the project is to set up a solar power system with storage solutions in combination with micro/mini grids in order to ensure

May 11, 2026

RAPPORT SUR LES PRINCIPAUX RESULTATS DEFINITIFS DU MODULE

Ce rapport est le fruit de la décision courageuse par les deux structures d'intégrer le module Agriculture à la cartographie du RGPH5

Jul 15, 2026

Institutions de microfinance au Mali : 86 structures agréées pour 1,3 ...

Ainsi, à la date du 31 décembre 2020, la microfinance au Mali, c'est 86 structures agréées ; 857 points de service ; 1

Aug 22, 2025

Mali: Best Practice Case Studies

Train women in management and maintenance and provide them with numeracy, literacy, and entrepreneurial skills Spur small-scale

Jul 25, 2025

SREP-MALI INVESTMENT PLAN Scaling Up Renewable Energy

The Malian Government considers the SREP M& E system as key to the success of the proposed investments, and will consequently

Aug 13, 2025

Mini-grids in Mali provide 9,600 households with energy | RVO

In Mali, 75% of people living in rural areas do not have access to electricity.
Foundation Rural Energy Services

Mar 18, 2026

Top Startups in Mali | StartupBlink

Explore 12 top Startups in Mali, including SolarX Africa, WeLight, and MyAgro, ranked by investment, employee size, and website

Feb 25, 2026

List of companies in Mali

List of both public and private businesses based in Mali, listed alphabetically. Use this list to find information about companies such

Jun 04, 2026

Mali: 2025 Article IV Consultation-Press Release; Staff Report; and ...

Mali faced another difficult year in 2024: persistent security attacks, protracted power outages, food insecurity, and

Sep 10, 2025

Les industries du Mali

Les industries du Mali regroupent tous les secteurs d'activité, de l'agroalimentaire à la métallurgie, du textile aux exploitations

May 03, 2026

ENQUETE MODULAIRE ET PERMANENTE AUPRES DES

Rapport annuel EMOP 2016 de consommation, pauvreté et bien-être des ménages
Télécharger EMOP : Note synthétique sur les

Jun 08, 2026

Institutions de microfinance au Mali

Les activités de microfinance ont démarré au Mali avec la création en 1986 des Caisses villageoises d'épargne et de

Dec 05, 2025

Mali G78AE - Software Stack Overview

The Arm® Mali G78AE Valhall DDK provides user-space implementing standard graphics and compute APIs,

Sep 02, 2025

Mali Micro Inverters: Revolutionizing Solar Energy Efficiency for

At the heart of this revolution lies a critical component: Mali micro inverters. Unlike traditional string inverters, these compact devices

Oct 27, 2025

Solar Module Assembly in Mali: A Small-Scale Business Case

This article lays out the strategic case for establishing a 5–20 megawatt (MW) solar module assembly line in Mali. It's a

Aug 10, 2025

WBG Finances One

Discover the latest voting powers of the country Mali - comprehensive data on recent projects, disclosed investments

Jun 08, 2026

Annuaire des Entreprises et Professionnels au Mali | Malipages

Trouvez et contactez les entreprises au Mali. Notre annuaire complet regroupe les professionnels par secteur d'activité à Bamako et

Mar 28, 2026

Advanced Small Modular Reactors (SMRs)

Information on advanced small modular reactors and the Department of Energy's Small Modular Reactor

Jul 12, 2026

West and Cental Africa

The ICRISAT West and Central Africa (WCA) regional hub, in collaboration with the Institute of Rural Economy (IER), has been at

Feb 28, 2026

Mali (processor)

OverviewGraphics processorsVideo processorsImage signal processorsThe Lima, Panfrost and Panthor FOSS driversSee alsoExternal links

The Mali and Immortalis series of graphics processing units (GPUs) and multimedia processors are semiconductor intellectual property cores produced by Arm Holdings for licensing in various ASIC designs by Arm partners. Mali GPUs were developed by Falanx Microsystems A/S, which was a spin-off of a research project from the Norwegian University of Science and Technology. Arm Holdings

Feb 22, 2026

Mali Advanced Solar Energy Solution with smart micro inverter

A hybrid micro inverter allows for seamless switching between solar, battery, and grid power, which is crucial in Mali where grid

Sep 11, 2025

Mali: Atténuation des risques des investissements dans les énergies ...

Les résultats confirment que les coûts de financement pour les mini-réseaux solaires au Mali sont actuellement élevés, en particulier

Contact Us

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