



AMER

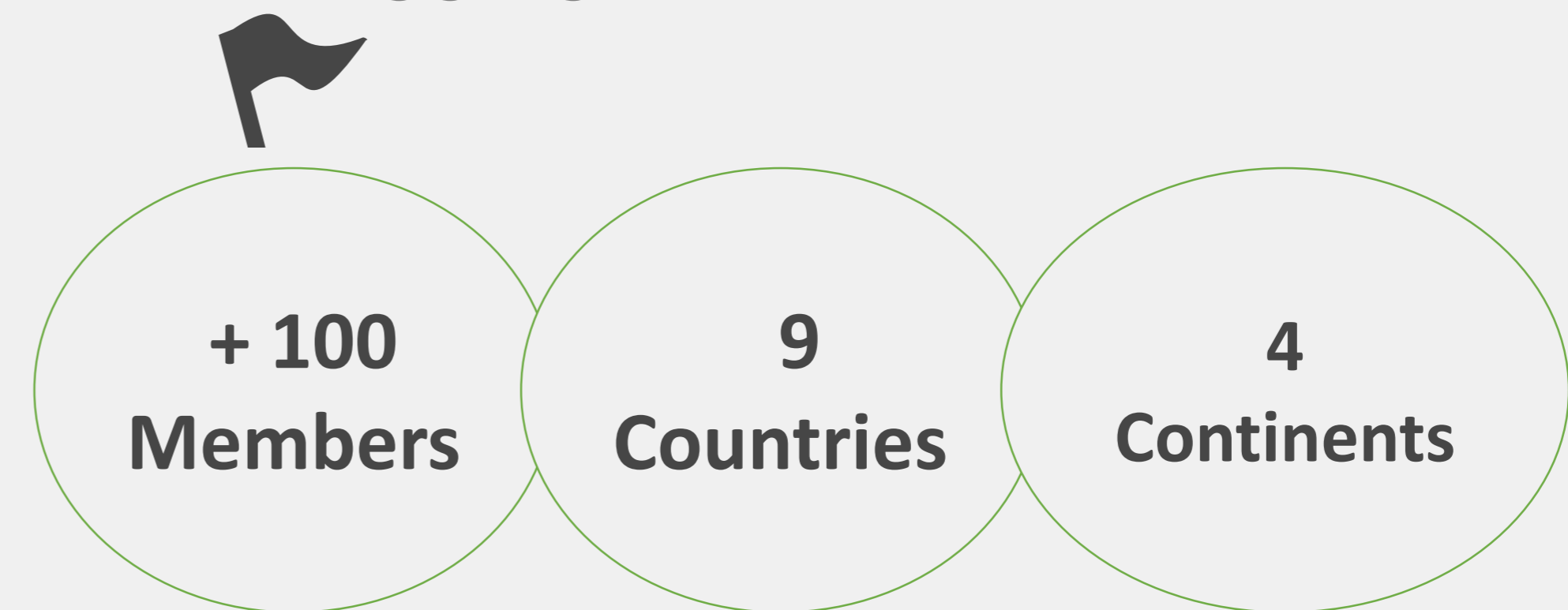
Associação Moçambicana
de Energias Renováveis

Online Seminar on Sustainable Energy in Mozambique – 22th February 2024

INTRODUCTION

- Associação Moçambicana de Energias Renováveis (AMER) is the Renewable Energy Association in Mozambique.
- Founded in 2017 AMER seeks to enable the growth of the renewable energy sector to realize a “cleaner and sustainable” future for Mozambique, and its people.
- AMER’s mission is to serve the needs of its members and aggregate value for them by activating the power of our joint voice and coordinated action.

AMER works across three strategic pillars:



AMER works on three strategic pillars:

 Impactful connections and access to opportunities

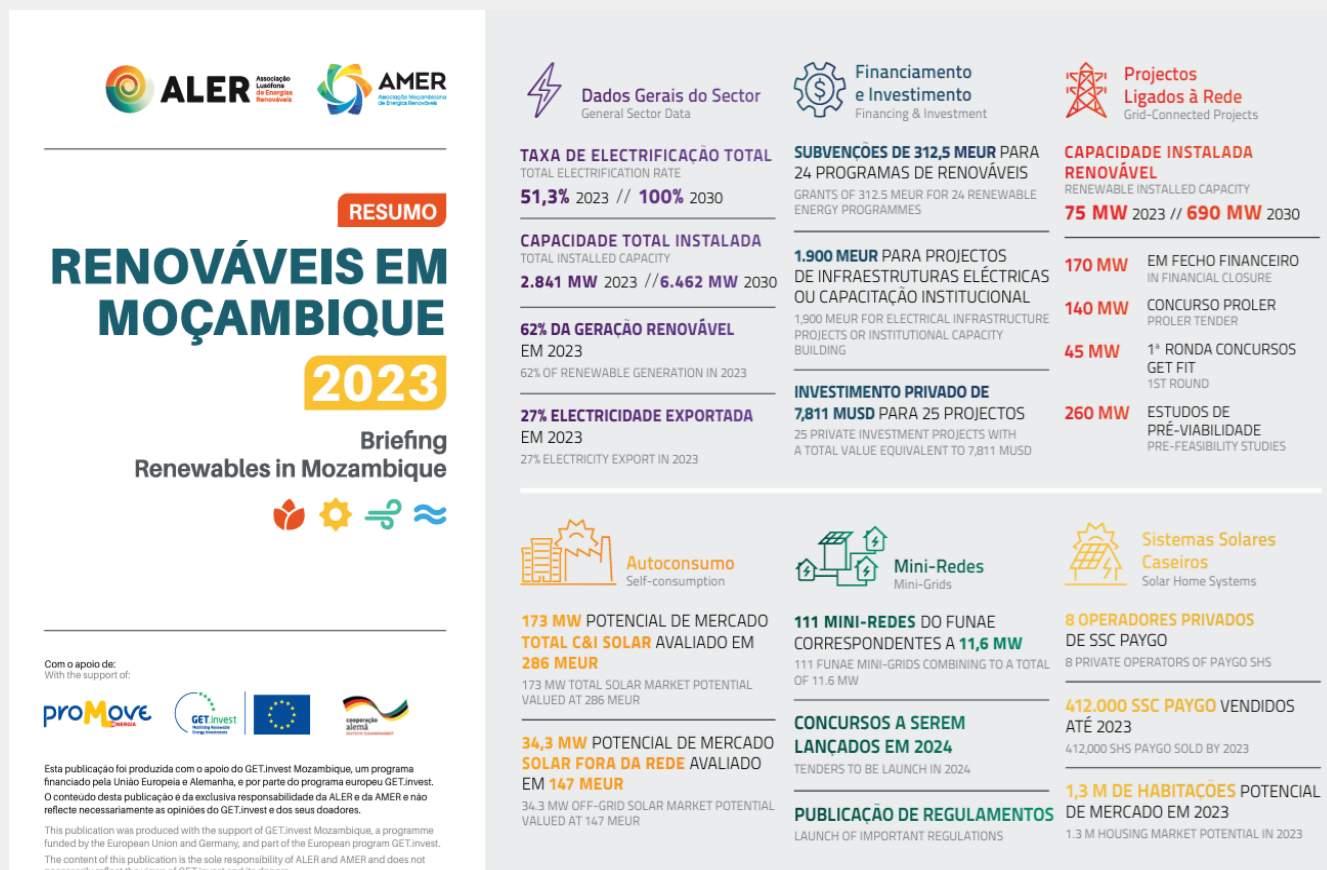
 Knowledge, capacity building and thought leadership and exchange

 Visibility, awareness raising and advocacy



OUR VALUE FOR MEMBERS

- One stop shop for sector information, data and statistics
- Updated Sector News – National and International
- Business Opportunities – including public tenders
- Direct Access to All Members (List of Contacts and WhatsApp Group)
- Support and Advice (Access to Finance, Technical And Financial Advice, Etc.)
- Access to Partnerships with Members and Non-Members
- Employment Platform
- Training Courses
- Webinars
- National And International Conferences



RESUMO
RENOVÁVEIS EM MOÇAMBIQUE
2023
Briefing
Renewables in Mozambique

Dados Gerais do Sector
General Sector Data
TAXA DE ELECTRIFICAÇÃO TOTAL
TOTAL ELECTRIFICATION RATE
51,3% 2023 // 100% 2030

Financiamento e Investimento
Financing & Investment
SUBVENÇÕES DE 312,5 MEUR PARA 24 PROGRAMAS DE RENOVÁVEIS
GRANTS OF 312.5 MEUR FOR 24 RENEWABLE ENERGY PROGRAMMES

Projectos Ligados à Rede
Grid-Connected Projects
CAPACIDADE INSTALADA RENOVÁVEL
RENEWABLE INSTALLED CAPACITY
75 MW 2023 // 690 MW 2030

1,900 MEUR PARA PROJECTOS DE INFRAESTRUTURAS ELÉCTRICAS OU CAPACITAÇÃO INSTITUCIONAL
1.900 MEUR FOR ELECTRICAL INFRASTRUCTURE PROJECTS OR INSTITUTIONAL CAPACITY BUILDING

170 MW EM FECHO FINANCEIRO
FINANCIAL CLOSURE

140 MW CONCURSO PROLER
PROLER TENDERS

45 MW 1ª RONDA CONCURSOS GET FIT
1ST ROUND

260 MW ESTUDOS DE PRE-VIABILIDADE
PRE-FEASIBILITY STUDIES

62% DA GERAÇÃO RENOVÁVEL EM 2023
62% OF RENEWABLE GENERATION IN 2023

INVESTIMENTO PRIVADO DE 7,811 MUSD PARA 25 PROJECTOS
25 PRIVATE INVESTMENT PROJECTS WITH A TOTAL VALUE EQUIVALENT TO 7.811 MUSD

27% ELECTRICIDADE EXPORTADA EM 2023
27% ELECTRICITY EXPORT IN 2023

Autoconsumo
Self-consumption
173 MW POTENCIAL DE MERCADO TOTAL C&I SOLAR AVALIADO EM 286 MEUR
173 MW TOTAL SOLAR MARKET POTENTIAL VALUED AT 286 MEUR

Mini-Redes
Mini-Grids
111 MINI-REDES DO FUNAE CORRESPONDENTES A 11,6 MW
111 FUNAE MINI-GRIDS CONTRIBUTING TO A TOTAL OF 11.6 MW

Sistemas Solares Caseiros
Solar Home Systems
8 OPERADORES PRIVADOS DE SSC PAYGO
8 PRIVATE OPERATORS OF PAYGO SHS
412.000 SSC PAYGO VENDIDOS ATÉ 2023
412,000 SHS PAYGO SOLD BY 2023

CONCURSOS A SEREM LANÇADOS EM 2024
TENDERS TO BE LAUNCH IN 2024

1,3 M DE HABITAÇÕES POTENCIAL DE MERCADO EM 2023
1.3 M HOUSING MARKET POTENTIAL IN 2023

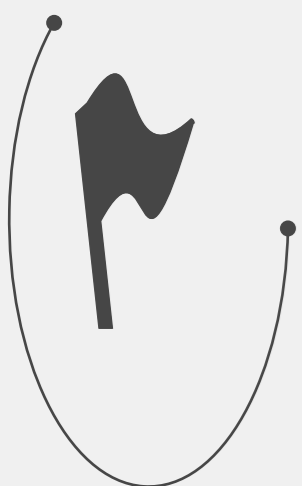
PUBLICAÇÃO DE REGULAMENTOS
LAUNCH OF 'APPORTANT' REGULATIONS



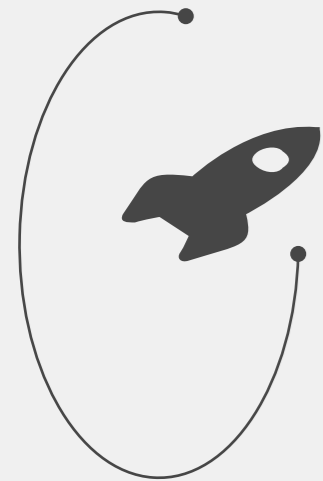
Sectorial and Periodical Working Groups and Stakeholders Interactions

- Solar Home Systems, Mini-Grids, Climate and Clean Cooking, Gender, Fiscal Incentives Working Groups.
- Periodical Strategic Meetings with MIREME and their Integrated Unit for Energy Planification and Coordination (UIPCE)
- Periodical interactions with Donors, Cooperation Partners and other relevant stakeholders

Regulatory Framework with special interest for Renewables



- Revised Electrification Law (12/2021)
- New Regulation on Access to Energy in Off-Grid Zones (12/2021)
- New Off-Grid Sub-Regulations (05/2023)
- New Renewable Energy Code (11/2023)
- Revised Off-Grid Electrification Strategic Plan (12/2023)



- Publish an overview of the new regulatory framework and a road map of the Mini-Grids that will be disseminated to its members.
- Organize the 1st Bi-Annual Form with the Government (26/27 February)
- More than 14 Webinars and Workshops in 2024 (open to UNIDO suggestions)
- Organize the 2nd Bi-Annual Form with the Government (August 2024)
- Organize the 4th Renewable Energy in Mozambique Conference (December 2024)

Thank You!



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