GFM SOLAR ENERGY SOLUTIONS

- Solar pumping and irrigation
- Hybrid solutions for the farmers and livestock
- Portable GFM minigrids
- Domestic self-consumption
- Operation and maintenance
- Innovation projects consultancy engineering
- Industrial self-consumption
- EV chargers

GFM Company Video

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RURAL ELECTRIFICATION AND ENERGY ACCESS WILL BE BY OFFGRID SYSTEMS
GFM “SMART - MiniGrid”.

1-Central Unit 2- Extra PV generation system  3- Ongrid invertir  
4- Smart Meter  5- Solar Home System (SHS)  6- Generator backup  
7- Extra Wind generation  8- Satellite Internet Connection
PLUG AND PLAY SYSTEMS, READY TO USE, PORTABLE AND TESTED

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Financing Green Minigrids

PROJECT FINANING BY AECID: INNOVATION COOPERATION PROJECTS

JOIN VENTURE BETWEEN NGO RESCATE AND MANUFACTURE COMPANY GFM

COUNTRY: ETHIOPIA  SOLUTION: SUNINBOX JULIA (MIXED OFFGRID SYSTEM FOR PUMPING WATER AND RURAL ELECTRIFICATION IN THE SAME CONTAINER SOLUTION.

FINANCING SYSTEM: AECID DONATED THE SYSTEM, LOCAL PEOPLE PAY FOR THE WATER 75% LESS THAN BEFORE THE SUNINBOX INSTALLATION. WITH THE MONEY THEY PAY LOCAL SECURITY, LOCAL MAINTENANCE AND THEY SAVE MONEY FOR FUTURE NEW SUNINBOX INSTALLATION IN OTHER HOLES WITHOUT HELP CREATING NEW JOBS AND MORE PEOPLE WITH WATER AND ELECTRICITY ACCESS.
Financing Green Minigrids

PROJECT FINANCING BY FIEM: SPANISH FUND FOR INTERNATIONAL PROJECTS FOR SPANISH COMPANIES

SPANISH COMPANIES WITH INTERNATIONAL PROJECTS IN ELEGIBLE COUNTRIES

SOLUTION: SUNINBOX JULIA (MINIGRID SYSTEM FOR RURAL ELECTRIFICATION IN THE SAME CONTAINER SOLUTION).

FINANCING SYSTEM: FIEM FINANCING THE ELEGIBLE COUNTRY TO GO AHEAD WITH THE PROJECT. NORMALLY THE NATIONAL UTILITY IS MANAGING THE PROJECT WITH THE SPANISH COMPANY. EACH MINIGRID HAS SMART METERS TO CHARGE A SPECIAL PRICE FOR THE ELECTRICITY AND PAY LOCAL MAINTENANCE AND DEVELOP NEW OPPORTUNITIES. NATIONAL UTILITY MANAGE REMOTELY THE MINIGRIDS AND CONTROL THE INVOICING AND MAINTENANCE.
GFM Helps Ethiopia with our Suninbox - Julia

FOTO VOLTAICA

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THANK YOU !!!

Questions ??

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