

DEPLOYMENT OF A POWER PLANT IN THE HEART OF A MONASTERY



Hybrid PV/grid solution (15 kWp)

Lomé (Togo)



KEY POINTS

- ◆ 15 kWp of solar panels
- ◆ 12,5 kVA inverter
- ◆ 1 smart meter
- ◆ 2 additional analyzers to measure other consumption

LISTEN...

...To our client who wants to reduce his electricity costs thanks to photovoltaic energy without having to make the investment.

ADAPT...

...Our standardized solar solution fits into old fish basins no longer used today.

DEPLOY...

...This installation is in the heart of the site without disturbing the usual life of the community, while preparing for a potential extension by monitoring the consumption of the other buildings for 12 months.



GAIN ENERGY

Commissioned in may 2022, the solution can produce 19 000 kWh per year, which amounts to 3,7 tons of CO₂ emissions avoided per year.



Tysilio
GAGNER EN ÉNERGIE