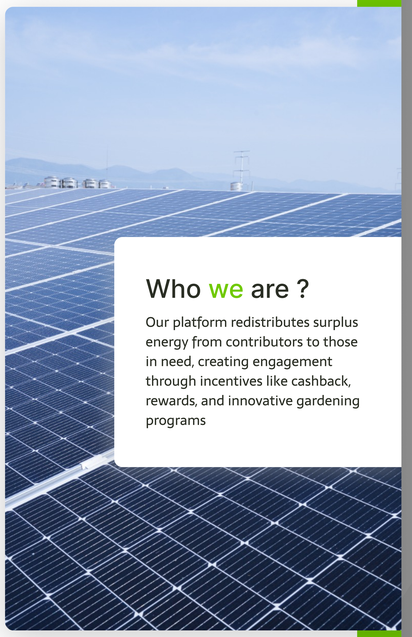
sunsync

sunsync
Living on sunshine



## Who we are ?

Our platform redistributes surplus energy from contributors to those in need, creating engagement through incentives like cashback, rewards, and innovative gardening programs

Summary
498.98 kwph

Today, 29/11/2023

17.25 kwp
Energy Produced

1.32 ton
CO2 Reduction

297 kwp
saved +58.2%

234 kwp
spent -41.09%

Energy | Account | Rewards | Settings

Statistics

Soil Moisture
84%
Plants thrive with vital soil moisture.

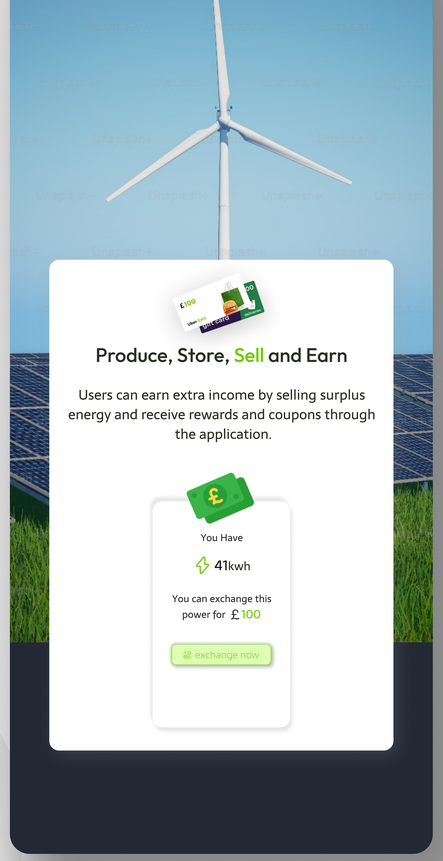
UV index
measures ultraviolet radiation

Plant Health
Good
Plant well-being: diseases, pests, growth.

pH value
Less Acidic
pH influences roots and nutrients.

Feels like
7°C
Climate temperature indication.

Cloud cover
100%
Sky's average cloud coverage fraction.



## Produce, Store, Sell and Earn

Users can earn extra income by selling surplus energy and receive rewards and coupons through the application.

You Have
41kwh
You can exchange this power for £100
exchange now

## Dilemma ?

Climate change, driven by global warming and carbon emissions, is a pressing challenge. To address it locally, we need new strategies like better transportation, reduced reliance on high-emission industries, and self-sufficiency in energy and food production. Connecting global concerns to individual actions is crucial.

## What we found ?

Mitigating the problems presented by the global warming phenomena.

- Achieved via the integration of solar energy utilization and IoT-enabled gardening practices.
- Individuals have the opportunity to produce supplementary revenue and accrue awards by engaging in the trade of excess energy and partaking in gardening activities.

sunsync

## Save more with our solar panels

Harvest sun's power for a greener, sustainable future with solar energy.

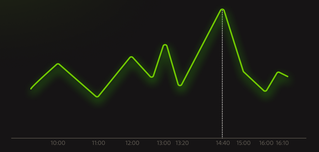
## Economical & Efficient Panels

Optimizing solar energy extraction by aligning panels with the sun using IoT sensors.

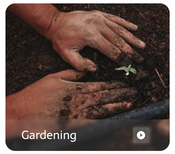
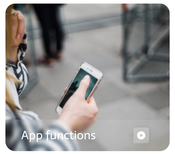
## Statistic Report of Solar Panel

Total Consumed
80.20km/h

Day | Week | Month | Year



| | |
|---|---|
| Total Energy 80.40kw/h | Consumed 50.40kw/h |
| Stored 20.40kw/h | Supplied 10.40kw/h |

## Guided Infos

Solar Energy | CO2 reduction | Sunsync | Garder