













2012











FREE

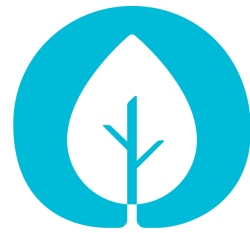
Free Renewable Electric Energy
+961 -03 -0411262
+961 -76-330990







2014



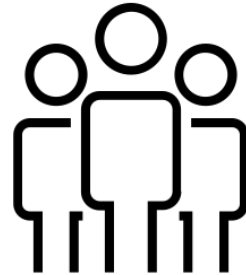
RIEGO

PROBLEM



AGRICULTURE

90%



POPULATION GROWTH

20%



DEMAND > SUPPLY

40%



RIEGO

Agriculture made smart
The all-in-one solution for
optimized water management
and healthy crops





MONITORING



WEATHER



SOIL



CROP

RIEGO's sturdy sensors are always collecting precise and accurate data on the weather, soil, and crops.



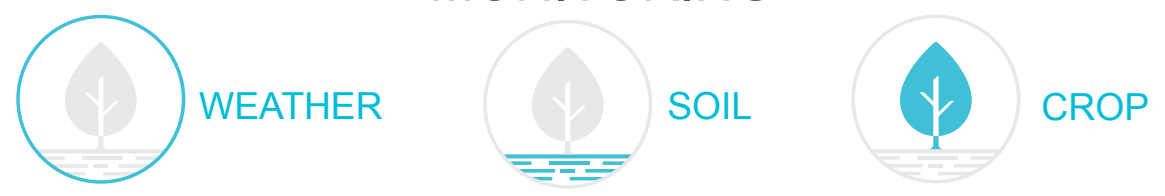


LEARNING



RIEGO's intelligent feedback algorithm means it analyzes stored data and adapts to serve your tree's specific water needs.

MONITORING



RIEGO's sturdy sensors are always collecting precise and accurate data on the weather, soil, and crops.



WATER MANAGEMENT



RIEGO optimizes irrigation resources to preserve and give your crops the exact amount of water for healthy growth.



LEARNING



RIEGO's intelligent feedback algorithm means it analyzes stored data and adapts to serve your tree's specific water needs.

MONITORING



WEATHER



SOIL



CROP

RIEGO's sturdy sensors are always collecting precise and accurate data on the weather, soil, and crops.



OVERVIEW

USAGE

WEATHER

SOIL

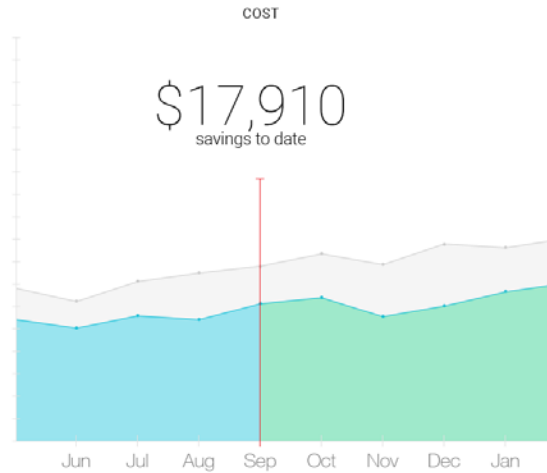
CROPS

SETTINGS

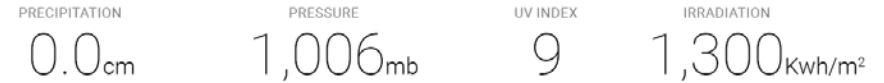
CONTACT US

HELP

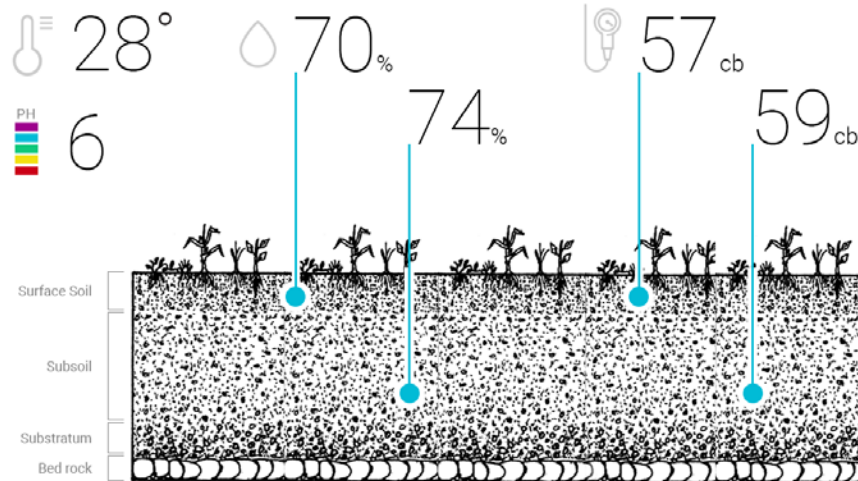
USAGE



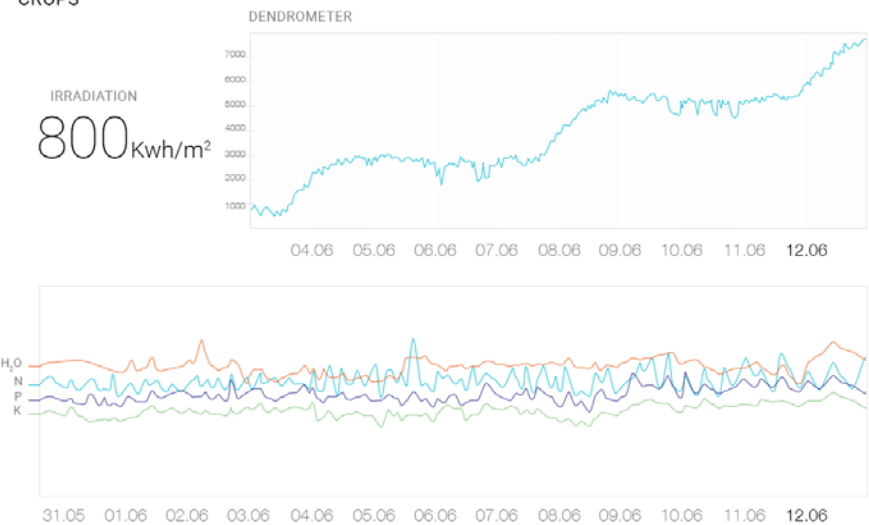
WEATHER



SOIL



CROPS



TRACTION

JANUARY
2015

NOVEMBER
2015

SEPTEMBER
2016

August
2016

December
2016

Proof of
Concept

Competitions

Prototype +
Front-end

Test
Prototype

Pre-sales
Orders

Water reduction 30%

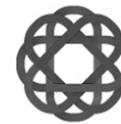
Energy Reduction 30%

CO2 reduction = 0.5 TCO2/y

Valuable data gathered



SOUTH BIC



شمس
SHAAMS
STRATEGIC HUBS FOR THE
ANALYSIS AND ACCELERATION
OF THE MEDITERRANEAN
SOLAR SECTOR



GLOBAL SOCIAL VENTURE
COMPETITION

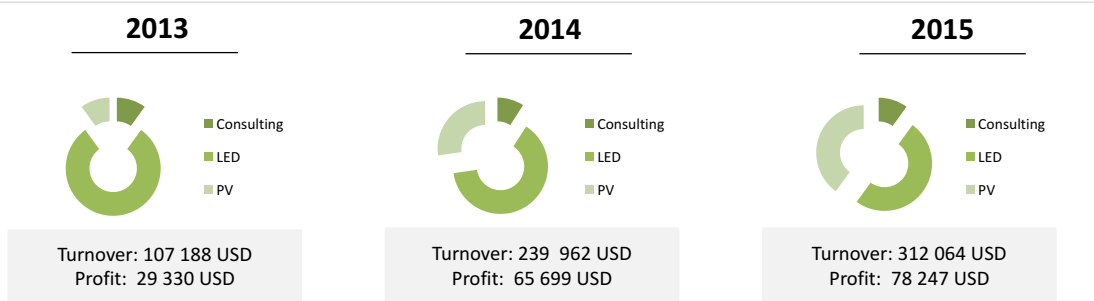


Planet NI
A National Instruments Program

2016



Performance Overview



Expansion Plan - 2020

Recruit Manpower

- 3 engineers
- 4 technicians

Gain Market Share

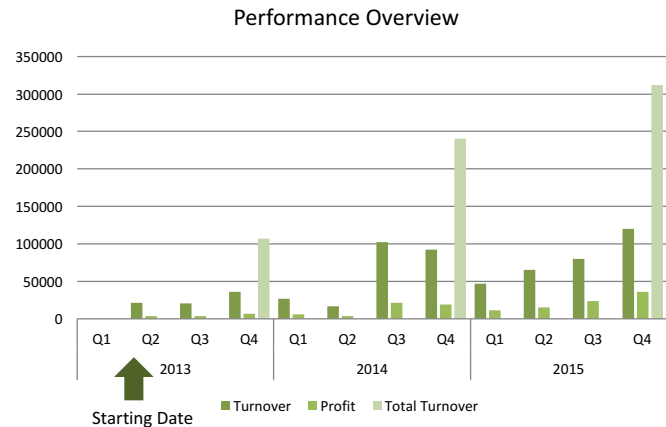
5% Market Share

Optimize Cost

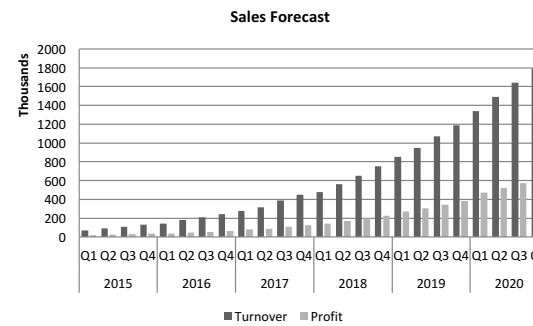
- Seek suppliers
- Optimize the cycles

Establish Partnerships

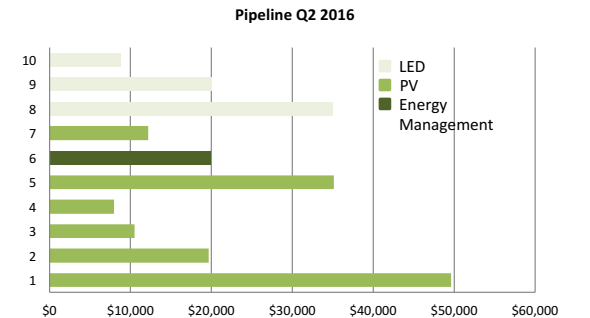
Set partnerships with local companies



- Yearly Profit Margin Increase by 10%
- Manpower increase to a team of 8
- PV Share increase to 40% increase in profit margin →



- Establish Profit Margin 35%



Overview

FREE S.A.L has been operating in the Lebanese market since 2013, implementing customized energy solutions

Value Proposition

We provide fully-integrated sustainable energy-solutions, with services and performance guaranteed at no additional cost.

Strategy & Vision

Our Mission

We believe that energy is an essential commodity worldwide. Therefore it is our duty to provide humanity with cleaner and cheaper energy.

Our Values

- ✓ Honest
- ✓ Reliable
- ✓ Committed
- ✓ Innovative
- ✓ Passionate

Antoine Skayem

Mobile: +961 3 841362

Email: antoine@free-lb.me

Website: www.free-lb.me | www.riego.io