











electricity from plants' photosynthesis




The bioo - panel



 100X100X25
cm panel

 H₂O Purification
system

 exponential electrical
production

 3 to 40 Watt
generation




 Automated
Irrigation

 Night & Day
electrical production



HOUSE A

HOUSE B

| | HOUSE A | HOUSE B | |
|-------------------------------|----------------|-----------------|---|
| Type | SOLAR PANEL | BIO PANEL | |
| Maximum Power | 315 watts | 40 watts | |
| Hours at max production | 2 hours a day | 24h |  |
| Cost | 25,000 \$ | 5000\$ |  |
| Time to recoup the investment | 22 years | 4 years |  |



Home Use
Gardens & Roofs)



Green roofs
& Business



Agriculture &
Massive plantations



bioo Lite



Historia

Actualizaciones 5

Comentarios 13

Patrocinadores 661

Galería 1

3.9k

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The world's first plant pot that charges your phone with electricity from plants' photosynthesis

#recharge #plant #bio #phone #photosynthesis

€84,718 EUR

565% of €15,000 meta fija

661 patrocinadores

6 days

Escoge una recompensa

Destacado

€99 EUR + Envío

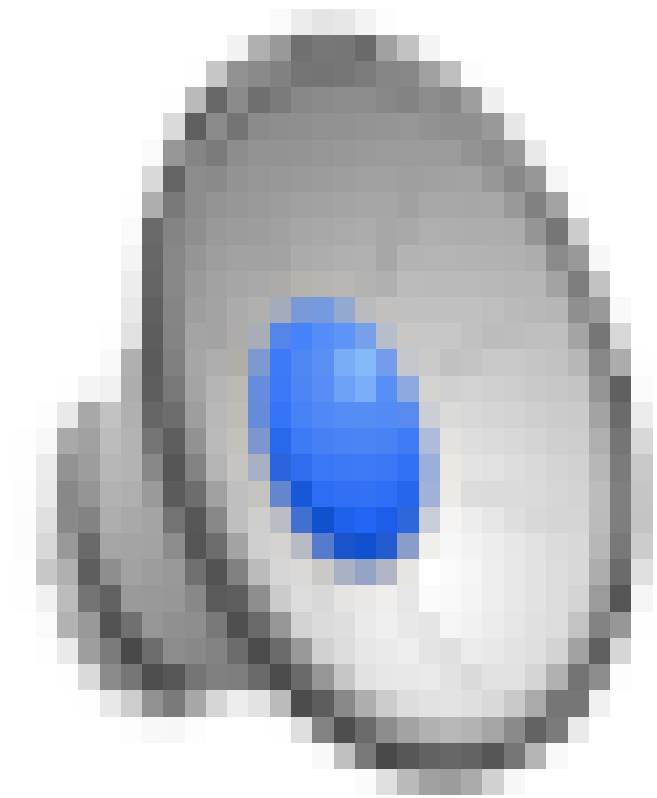
BIOO

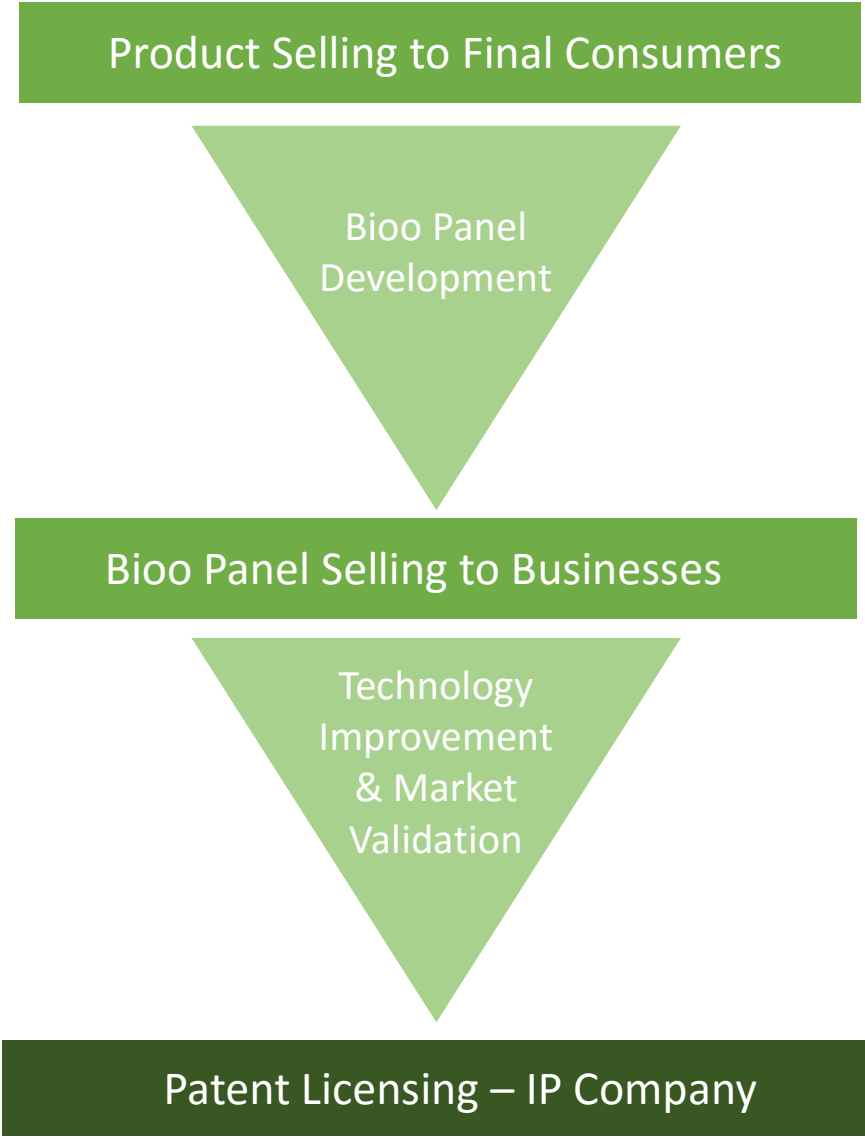
Get one (1) Bioo device for a great price! Available in white Color. Save 21% of the retail price.

309 reclamada(s)

Entrega estimada: December 2016

Envíos a todo el mundo





| Financial Projections Arkyne Technologies SL | | | | |
|--|----------------|----------------|---------------------|----------------|
| Year | Revenue | EBITDA | Gross Profit Margin | R+D Investment |
| 2016 | € 21.000,00 | € 17.538,64 | 16% | € 10.000,00 |
| 2017 | € 105.451,00 | € 138.008,00 | 26% | € 135.096,00 |
| 2018 | € 2.480.137,00 | € 453.764,00 | 43% | € 266.815,00 |
| 2019 | € 7.936.704,00 | € 2.597.943,00 | 50% | € 604.555,00 |

| Projected Round of Financing | | |
|------------------------------|--------------|--------------------------------|
| Date | Amount | Expected Valuation (Pre-Money) |
| September 2016 | € 250.000,00 | 2.500.000 € |

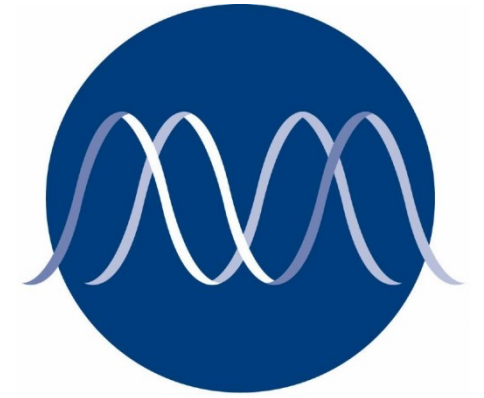
Use of proceeds:



€120K



€130k



Engineering

Vehículo Inversión



ARKYNE TECHNOLOGIES SL



Pablo M. Vidarte - CEO
Engineering
La Salle (URL)



Javier Rodríguez - COO
Nanotechnology
UAB



Rafael Rebollo - CTO
Engineering
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Alexandre Díaz - C
Economy
UPF



Fundación
REPSOL





Electricity has never been greener