

COMBINING  
ECOLOGY AND ECONOMY,  
HEALTH AND WASTE

# THE MARKET NEED

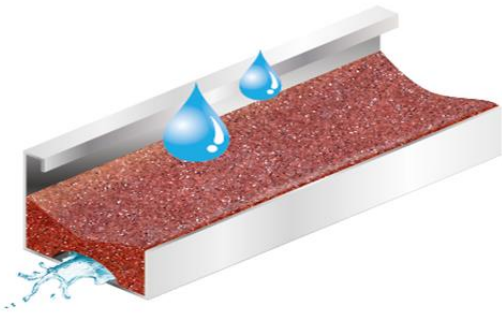
- «Aedes» mosquitoes are a blight on humanity. They carry serious diseases such as West Nile virus, dengue, zika and chikungunya
- Destroying the spawning areas is the most efficient method
- In urban areas, one gutter out of two provides a habitat for mosquito larvae
- The available solutions on the market are ephemeral, their efficiency is limited in the long term
- The mosquito that bites you most probably came from your house



## **GUTTER MAINTENANCE**

A dangerous and  
repetitive chore

# OUR SOLUTIONS



AGLOSTIC® Gutter



AGLOSTIC® Manhole



AGLOSTIC® Drain

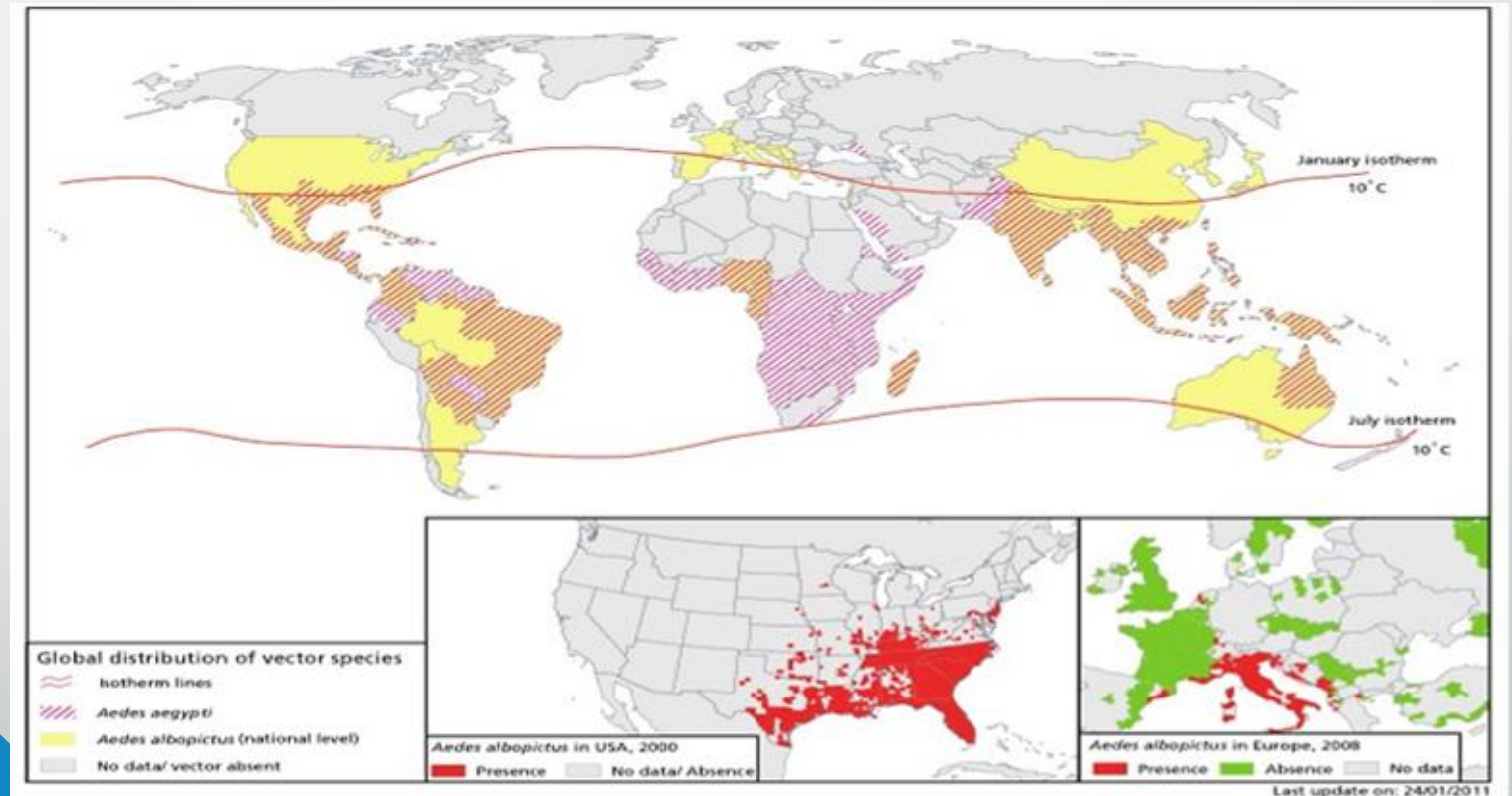
- AGLOSTIC : an innovative filter that only lets water through, blocks mosquitoes and prevents leaves from accumulating
- SUSTAINABLE DEVELOPMENT : AGLOSTIC contains 88% of recycled used tires that only let water through
- PERMANENT : 10-year warranty
- PROVEN EFFICIENCY : breeding grounds destroyed in the range of 99% effectiveness rate (study led by Pasteur Institute)
- Permeability, resistance, durability, environmentally friendliness tested by a French independent laboratory
- Protected by a patent in 13 countries

# THE MARKET

- According to the WHO, more than 50% of human population is exposed to the dengue, chikungunya and zika viruses carried by « Aedes » mosquitoes which spread increasingly.



« Aedes » mosquito



3 years of R&D with  
independant laboratories



Recycled tires granulates

## OUR COMPETITIVE ADVANTAGE

- Patented technology
- High efficiency proved by Pasteur Institute
- Large range of application (gutters, manholes, drains ...)
- Eco-friendly: permanent efficiency, circular economy, limited need for chemical insecticides reducing impact on non-targeted fauna

# BUSINESS MODEL



Blocks of AGLOSTIC are molded

- In New-Caledonia test market: Aedes System operates AGLOSTIC® on its own → production and sales
- Internationally : Distribution licenses for specific territories and for 3 market segments :
  - professional mosquito control
  - gutter manufacturers
  - home improvement retailers
- For each market : a sub-contractor will produce AGLOSTIC®
- Diversified turnover : entrance fee, royalties, AGLOSTIC® and synthetic binder sales

# FUNDING REQUIREMENT

- FUNDING REQUIREMENT : US \$500,000
- Business valuation : US \$1 million
- Reconstituted equity in year 4
- Expected turnover in year 4 : US \$4 million
- IRR : 25 %
- ROE year 4 : 295%

## Contact :



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