ABOUT US

Created in 2010
Commercialization in 2014

Multidisciplinary team:
• researchers
• doctors
• university professors
• managers

Identifying and developing innovative solutions: matrix of particles

Diverse applications > various industries
MISSION

To develop and deploy technology for functionalization of materials that challenge rules and established paradigms, allowing industries to incorporate added value to their products by providing access to new markets and competitive gains.
Si TECHNOLOGY

INNOVATIVE AND UNIQUE

Matrix of particles that allows the transport of active principles

ADVANTAGES

- Applicable in various industries
- Active principles approved by WHO
- Ecofriendly
- Adaptable to any equipment
- Easy integration and usage
- Safe and beneficial for health
- High efficacy and durability
PARTICLES Si

1 = Particle
100,000 vezes <1 mm

REPEL MOSQUITO > MOSQUITO NETS

BACTERICIDAL

REPEL MOSQUITO
Si PRODUCTS

Mites
Technology by
Smart Inovation™

Diabetic Foot
Technology by
Smart Inovation™

Repel Mosquito
Technology by
Smart Inovation™

Chilblains
Technology by
Smart Inovation™

Bactericidal
Technology by
Smart Inovation™

Athlete's Foot
Technology by
Smart Inovation™

Termites
Technology by
Smart Inovation™
WHICH DISEASES DOES IT PREVENT?
Nosocomial diseases (also known as hospital infections) and other related

EU:
+ 37,000 deaths / year
+ 4,1 million infected

Source WHO
WHAT DOES IT DO?
Eliminates the gram-positive and gram-negative bacteria, and it can be used in any health facility as well as on people linked to this area.

HOW TO APPLY?
Adding to the washing process:
10ml of **Si Bactericidal** per 1kg of textile.
SAFETY
In compliance with the World Health Organization (WHO) directives

EFFECTIVENESS
Efficacy rate: 99%

Studies carried out by:
HOW TO APPLY?

STENTER

WASHER

TUMBLER
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Be smart!
Feel the difference!