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# SafePatch

An alert. A location .  
A life saved.

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# Problem & Context

## A World Where Every Minute Counts

Every year, millions of people — from elderly individuals to field workers and hikers — face life-threatening emergencies with no immediate assistance.

In many regions, especially rural or disconnected areas, network-based devices simply stop working.

Families, caregivers, and institutions lack a reliable, autonomous, and eco-friendly safety solution.



# The solution

## **SafePatch: The Innovation in Action.**

SafePatch is a thin, lightweight patch worn directly on the skin.

It generates its own power using body heat — no battery, no charger.

Equipped with integrated GPS and biosensors, it detects falls, sends alerts, and shares live location data even without a network.

Its biodegradable structure ensures comfort, safety, and minimal environmental impact.

SafePatch transforms body heat into life-saving energy — a discreet guardian for those who matter most.

# Technology & Innovation

## Technology Inspired by Life

**SafePatch uses the Seebeck Effect, converting thermal differences between the body and the environment into electricity.**

**Each patch includes:**

- A micro thermoelectric generator
- A GPS and movement sensor
- A secure micro-SIM for data transmission
- A biodegradable, skin-friendly shell

SafePatch is not just a product — it's a new category of autonomous bio-safety wearables designed for sustainable protection.

# Target users & Market

## Who We Protect

### SafePatch serves three major audiences:

Elderly and medical patients — continuous safety and fall detection.

Outdoor professionals and adventurers — protection in isolated environments.

Children and vulnerable populations — smart tracking without discomfort.

### Market opportunity:

Over 1 billion people globally can benefit from autonomous safety technology — creating a strong market across healthcare, defense, and public sectors.



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# Business model

## A Simple, Sustainable, and Scalable Model

**SafePatch follows a hybrid model combining direct sales and long-term partnerships:**

B2B: Hospitals, NGOs, security & insurance companies.

B2G: National health programs, defense and emergency sectors.

B2C: General public through certified distributors (from 2027)

**Revenue streams:**

Unit sales of SafePatch devices.

Subscription services for monitoring and data management.

Licensing and white-label agreements for global partners.

**Tagline:**

Accessible innovation, designed for global impact.

# Financials & Growth

## Financial Outlook & Growth Strategy

**Production cost per unit: €20**

**Retail price: €35–50**

### Projected sales:

- 2025 → 10,000 units
- 2026 → 50,000 units
- 2027 → 100,000+ units

**Revenue potential: €3.5–5 million by 2027**

### Growth note:

*SafePatch's scalable technology allows fast expansion in both medical and public safety sectors, with strong potential for European and African markets.*

# Funding & Team

## Funding and Leadership

### Funding request:

We are raising **€250,000** to scale industrial production and global deployment.

### Fund allocation:

- 40% → Industrial production
- 25% → R&D and certifications
- 20% → Market expansion (Africa & Europe)
- 10% → Marketing & awareness
- 5% → Logistics and support

### Team:

Lee Patrick Ekouaguet –CEO, Product Vision & Strategy

Séverin Bekale – Engineering & Hardware Design

Parigui Gold Judicael – Operations & Partnerships

André Biayoumou – R&D and Field Testing

# Impact, Future & Closing

## From Local Innovation to Global Change

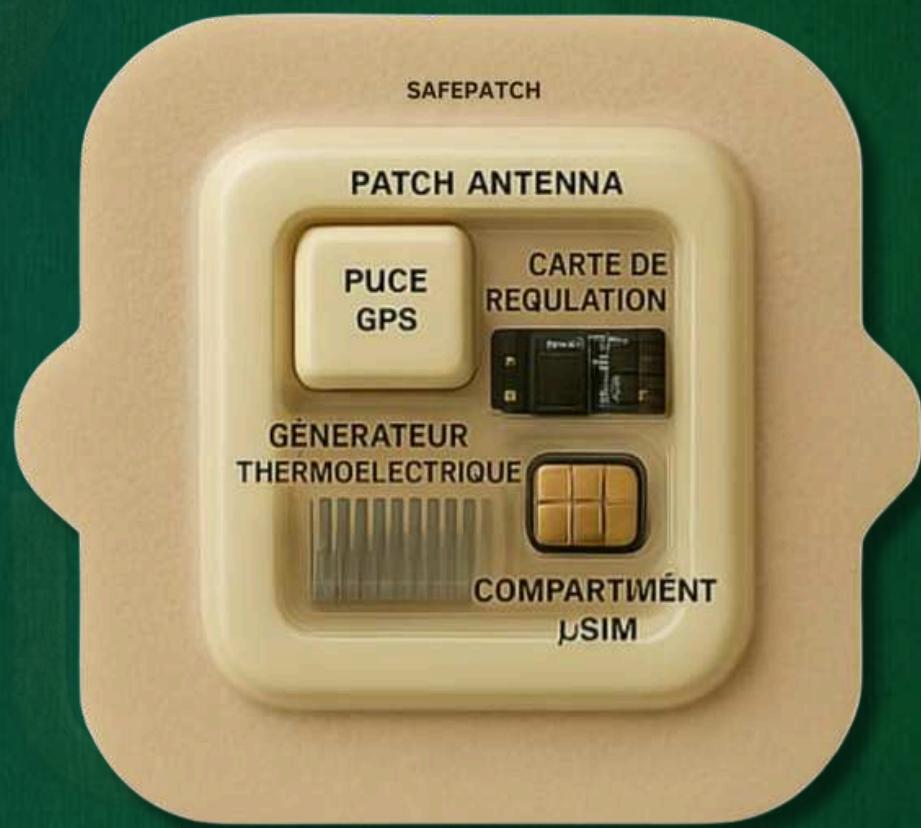
Our vision goes beyond technology — it's about humanity.

**SafePatch** aims to become a global reference in autonomous, green safety technology.

By 2030, our goal is to protect 10 million lives through partnerships with governments, NGOs, and health organizations.

**SafePatch** is more than a device — it's a movement for life.

**Together, let's make technology a force for humanity.**





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Thank You !

## CONTACT INFORMATION

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**Project:**

**SafePatch – Body-powered Safety & Health Patch**



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