

The Market Problem



Climate change remains a critical threat

Lacking ways to measure and reduce carbon emissions.

Growing demand for individuals mitgating their carbon footprint.

Different revenue streams

Achieve recurrent revenue

Scaling framework

The Market Problem



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Scaling framework



The Solution

B2C approach to offset individual emissions.

Drive recurring revenue through a much larger volume.

Gamified experience for individuals to make an environmental impact.

The Market Opportunity

Voluntary carbon offset market valued at \$2bn (2023)

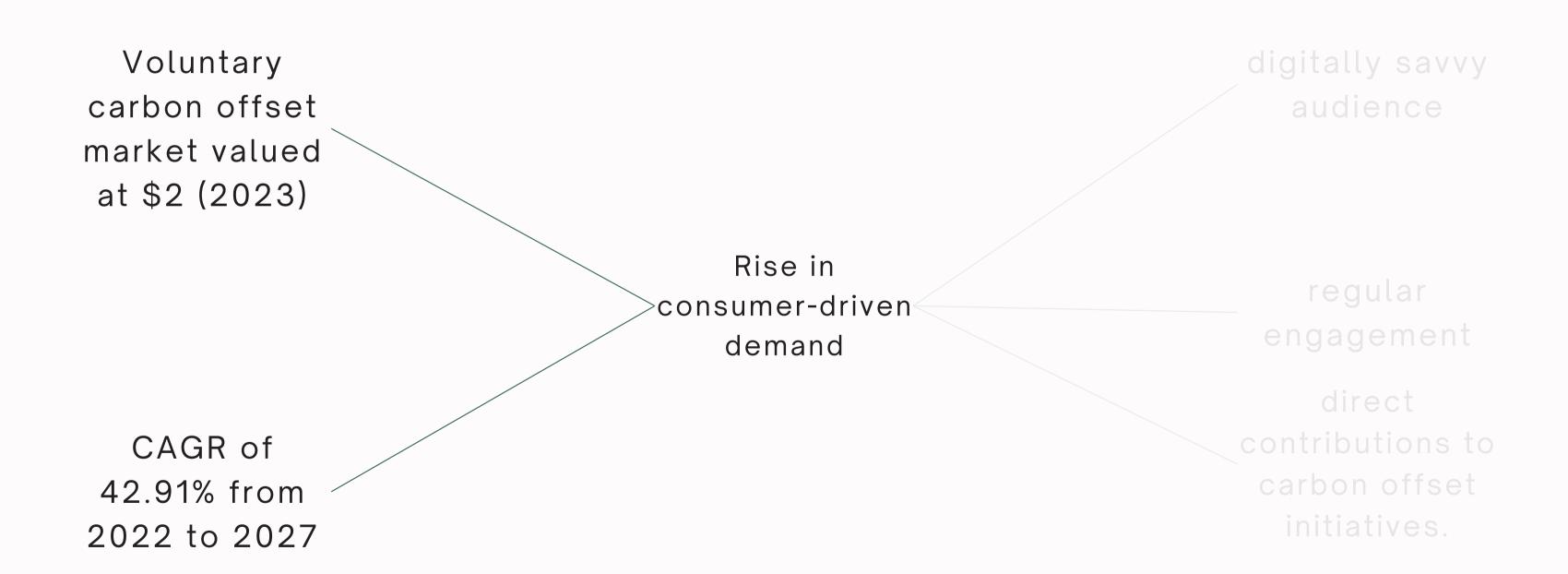
> Rise in consumer-drivendemand

CAGR of 42.91% from 2022 to 2027 digitally savvy audience

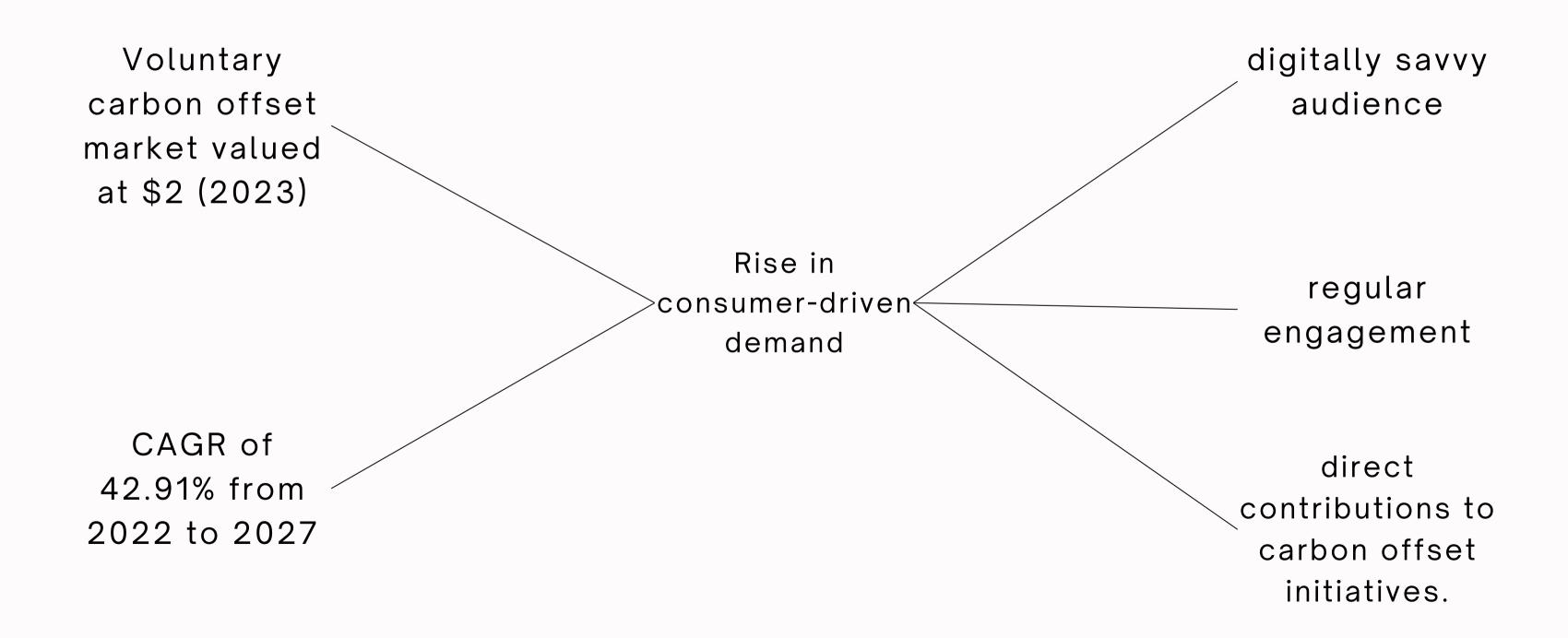
regular engagement

contributions to carbon offset initiatives.

The Market Opportunity



The Market Opportunity



The Validation and MVP



The Validation

Market Research

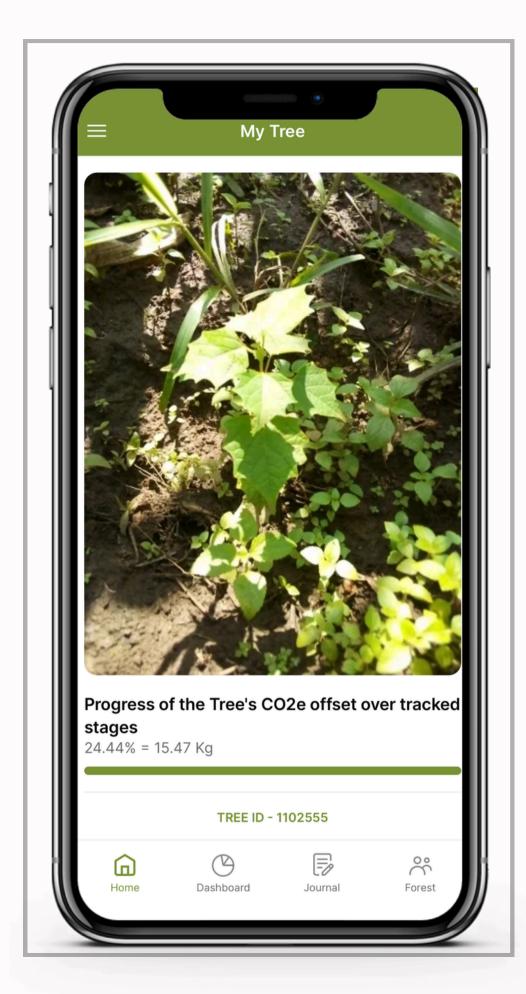
Analyzed market trends, competitors, and challenges in the carbon offsetting space.

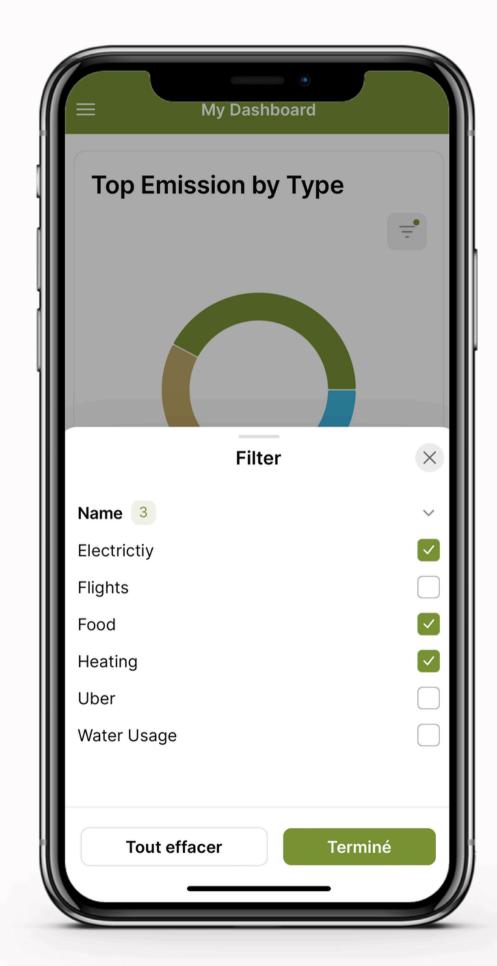
Interviews

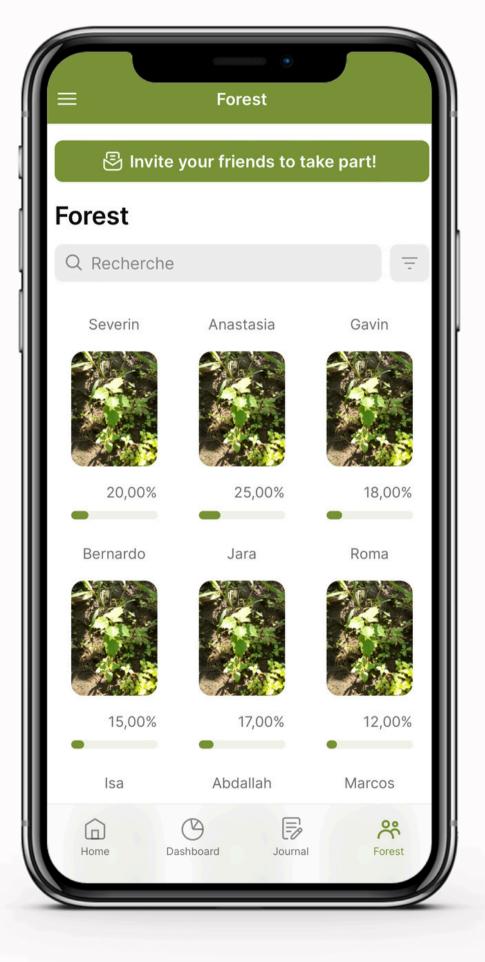
73% of our sample size indicated that their environmentally friendly habits were negatively influenced due to lack of convenience



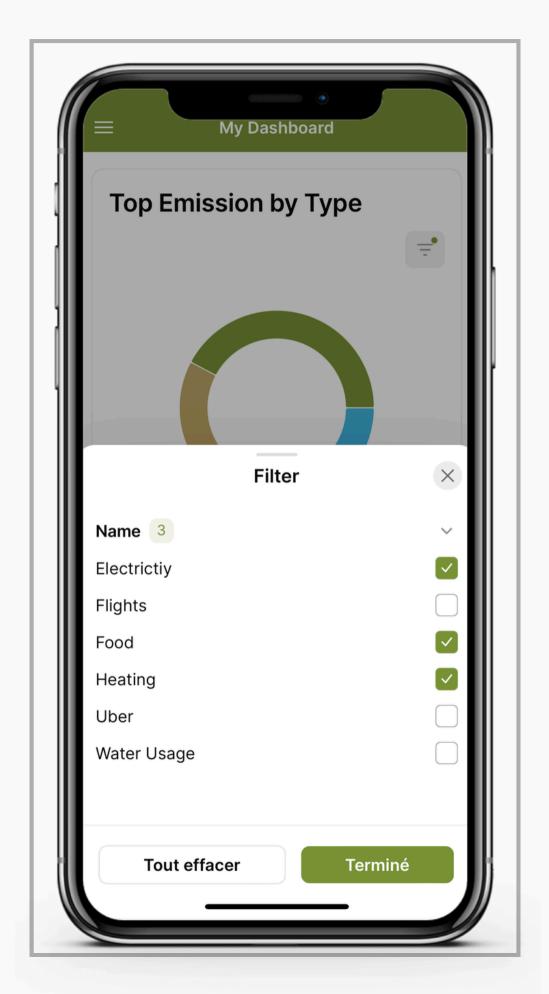
Forestmatic²

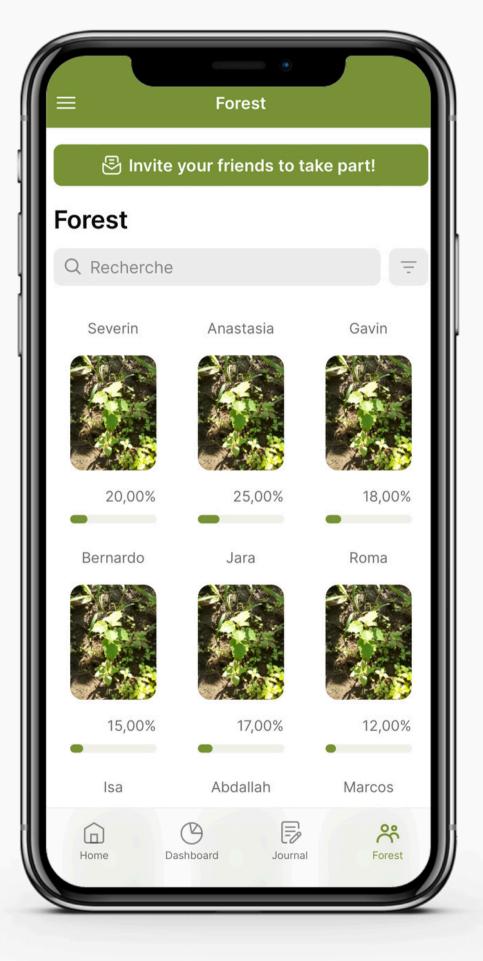




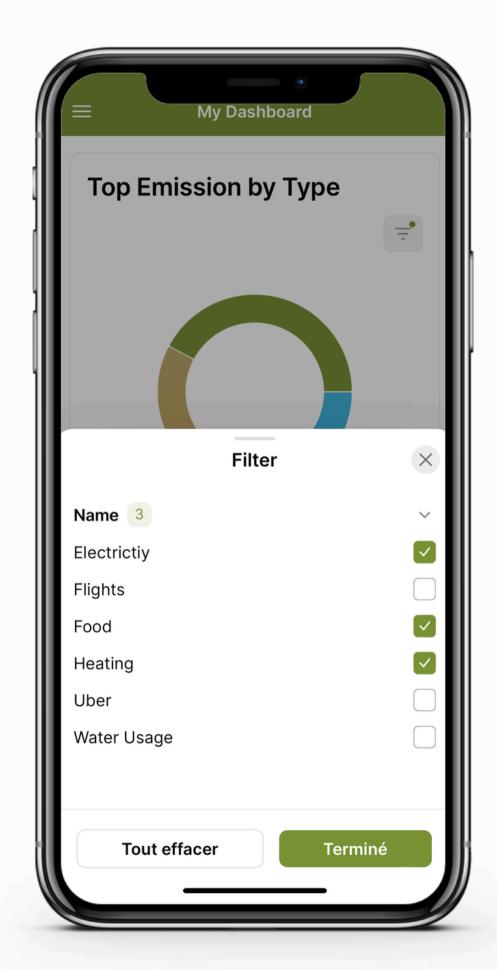


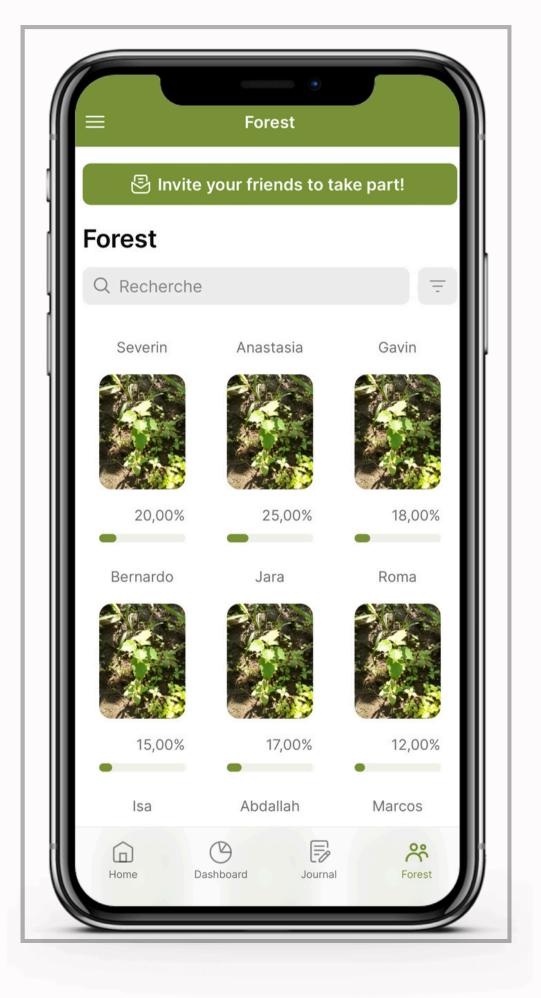


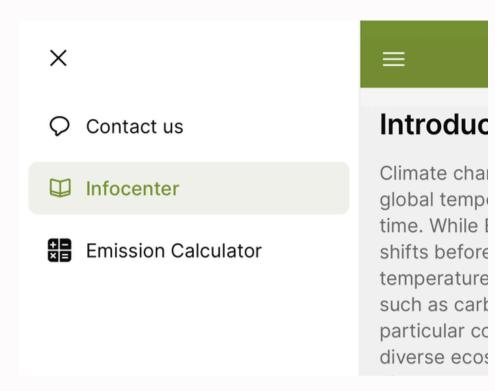


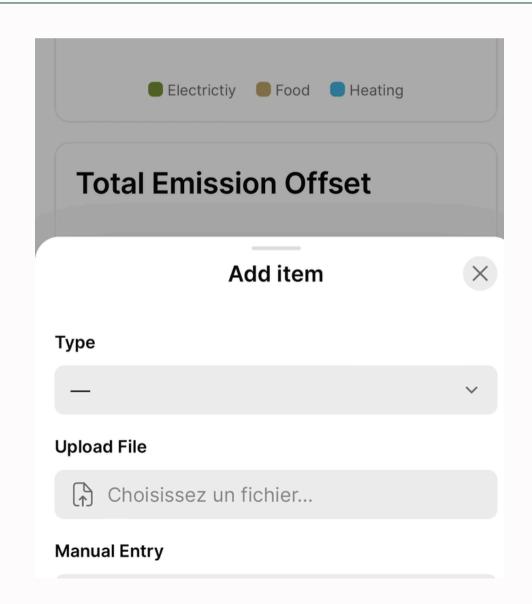


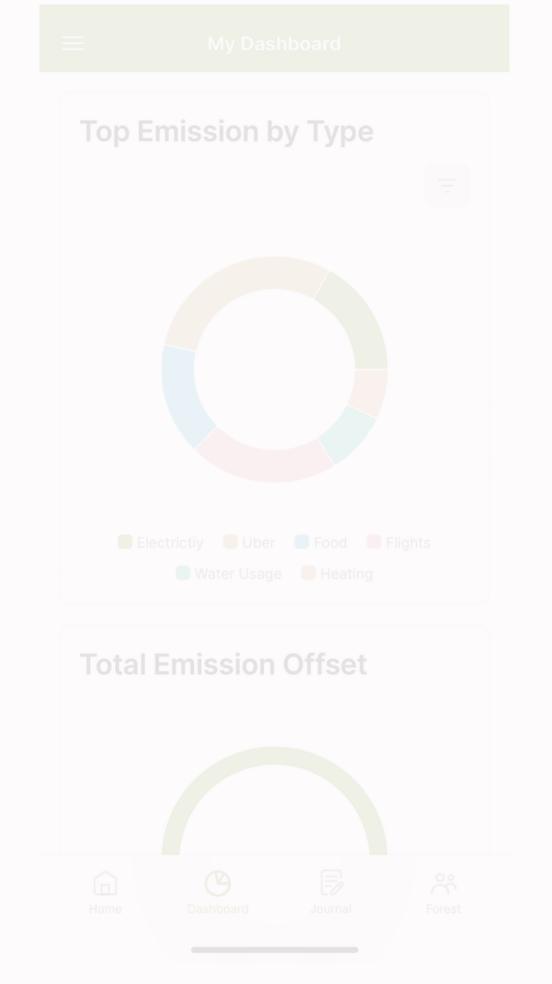


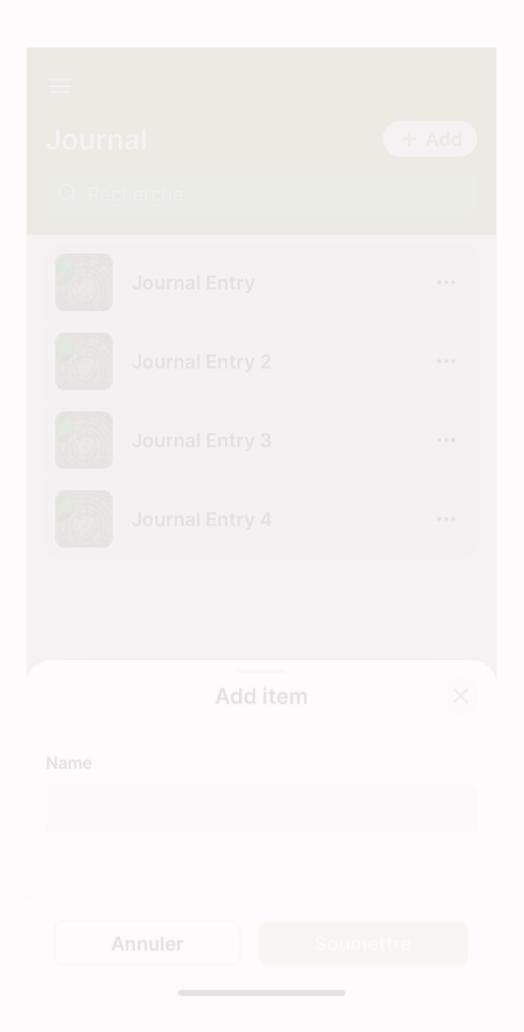


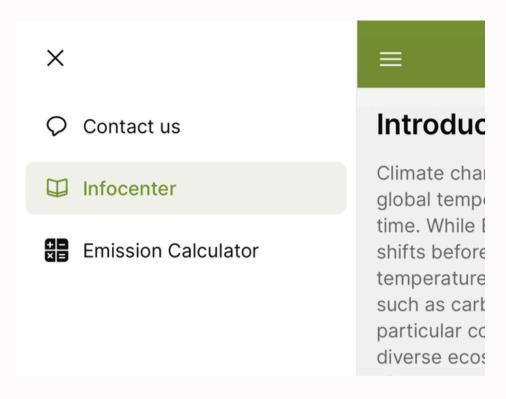


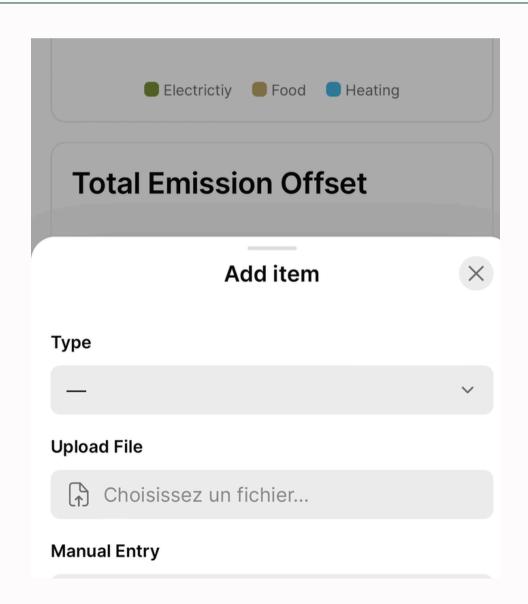


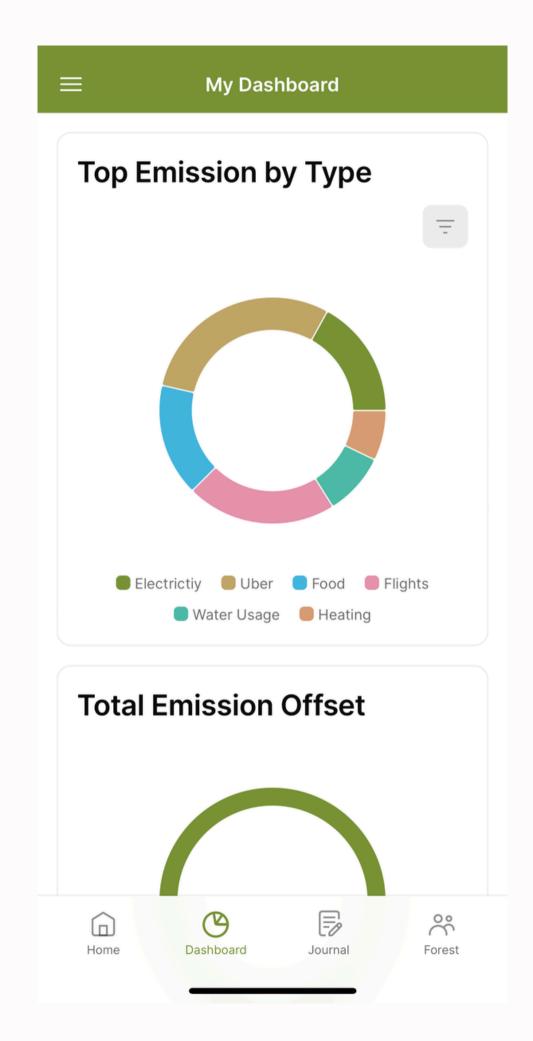


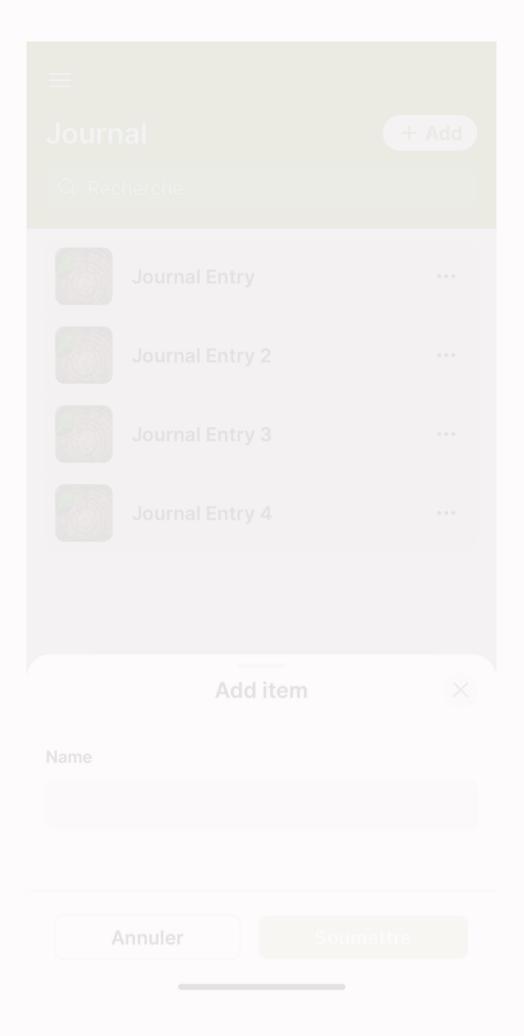


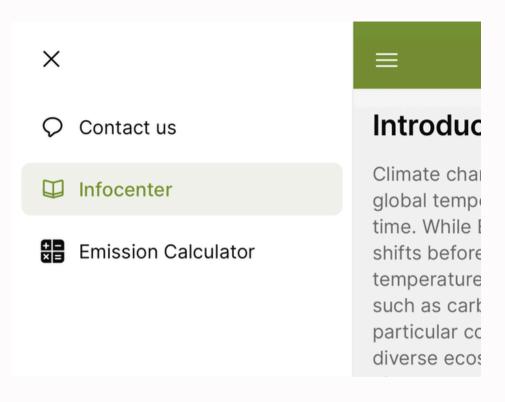


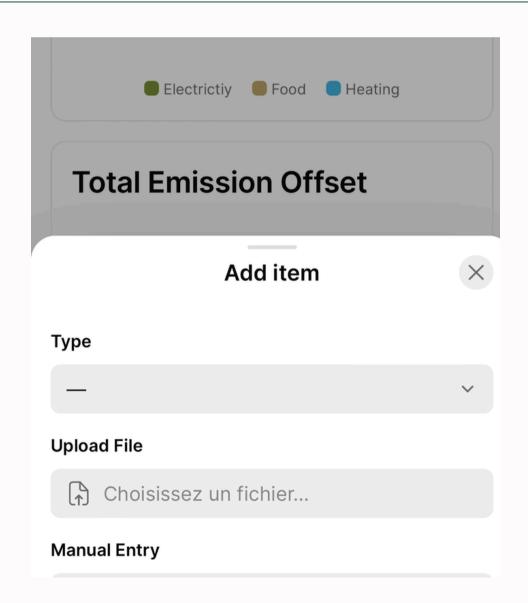


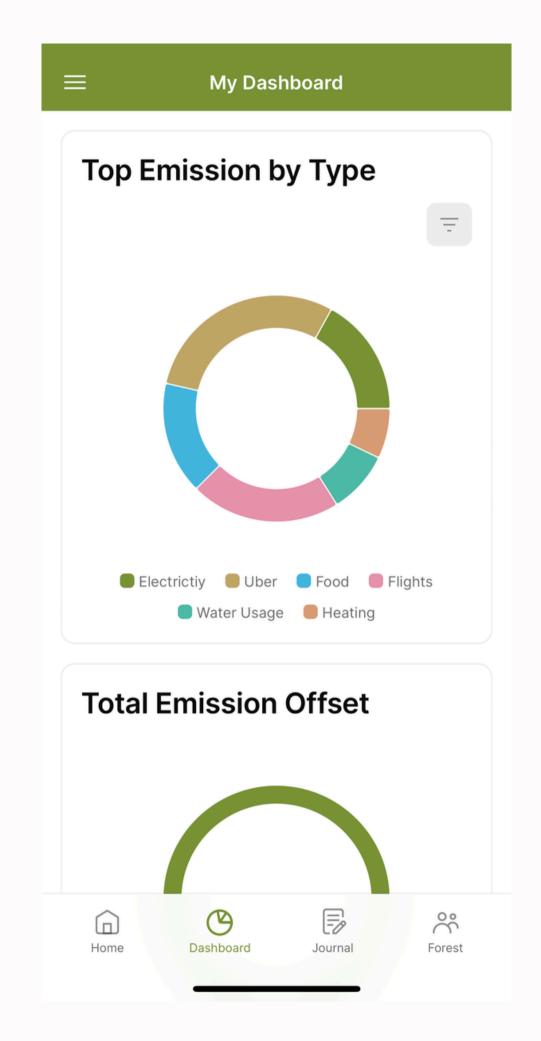


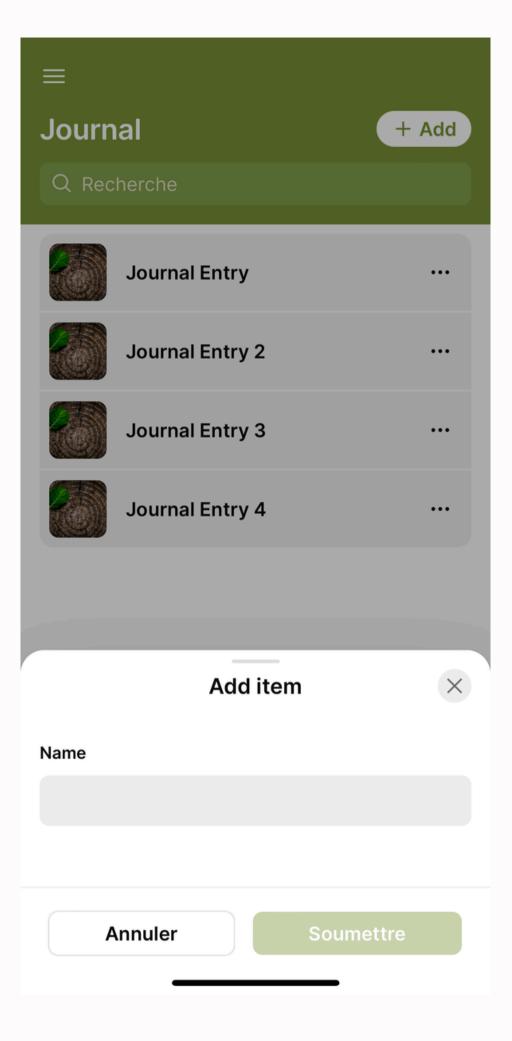


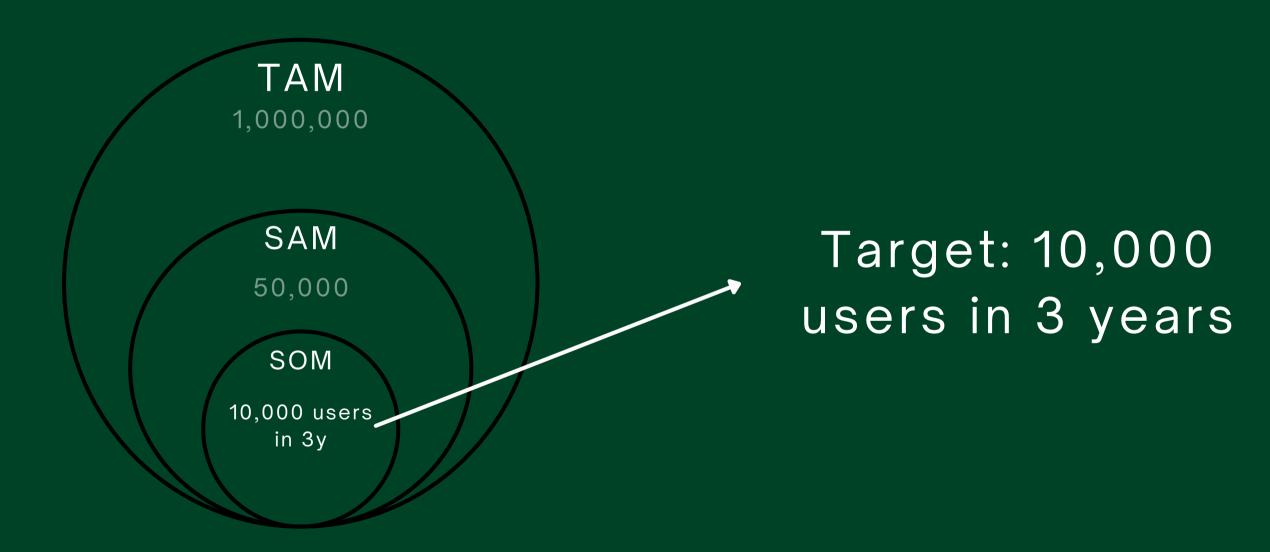












Digital marketing

Conversion success

Digital marketing

Targeted social media campaigns

Influencer collaborations

Content-driven outreach

User engagement - 2 trees a year

App downloads - Av. 3,333 yearly

Partnerships effectiveness - >2% conversion rate per campaign

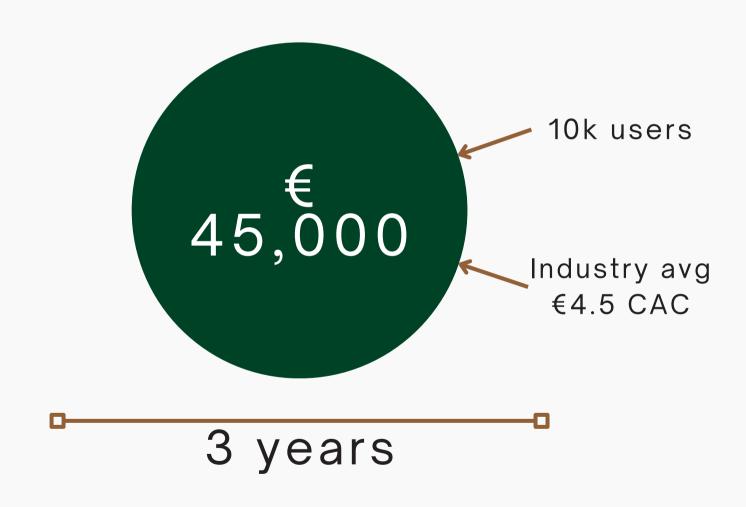
Conversion success

Financials and Funding

App Development Cost

€60,000 €150,000

GTM Strategy Cost



10,000 users

2 yearly transactions

Profit per tree €3

App development cost €105,000

GTM strategy budget €45,000

Gross profits in 3 years

€180,000

£150,000

Costs in 3 years

10,000 users

2 yearly transactions

Profit per tree €3

App development cost €105,000

GTM strategy budget €45,000

Gross profits in 3 years

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Costs in 3 years

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App development cost €105,000

GTM strategy budget €45,000

Gross profits in 3 years

€180,000

€150,000

Costs in 3 years

€30,000 Net profitable in year 3

Team & Experience

Tree planting	Sustainability	Solar Boats &
NGO (India)	Marketing	Home building
Luxury Green Travel Strategy	App Development	Sustainable construction practices

We want to do more...





Thank you.

Exhibits

Risks & Challenges
Detailed App costs

GTM Budget breakdown

Business Model

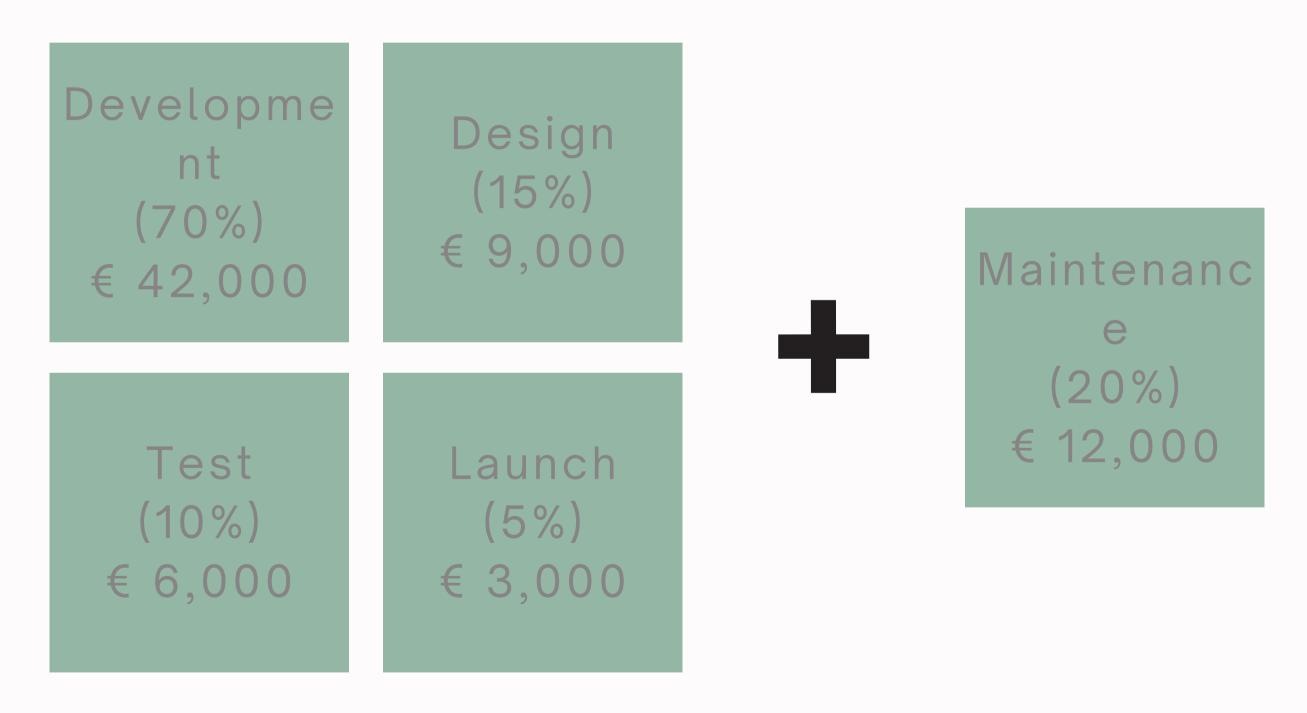
Funding

Industry Dynamics



App Cost Budget

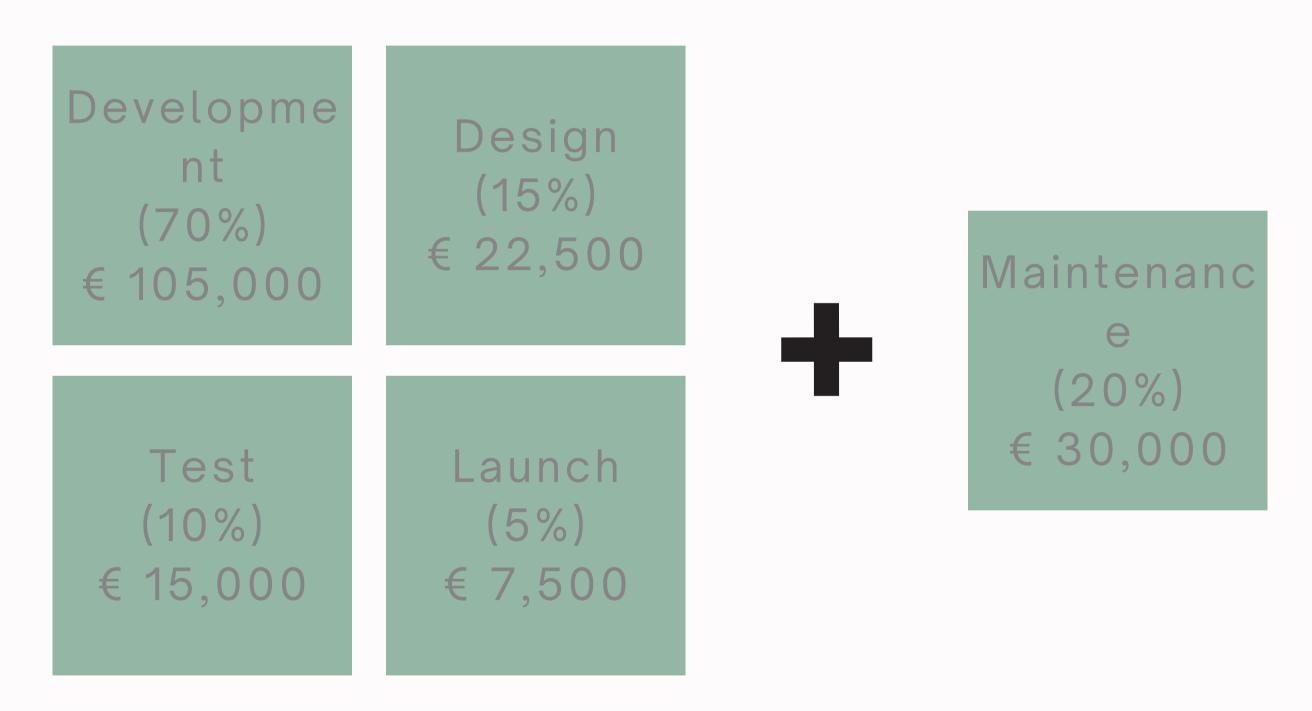
Basic Version



Estimated App Cost: € 60,000

APP Cost Budget

Premium Version



Estimated App Cost: € 150,000

Go to Market Strategy

tam	1000000		app development cost	105 000 €
sam	100000			
som	10000		gtm strat budget	45 000 €
Industry avg CAC	4,5€		revenues in 3 years	360 000 €
yearly transactions per user	2			
price per tree	6€		net profit in 3 years	30 000 €
Profit per tree	3,0€	50%		
yearly invidiual revenue	12€			
			monthly tree pool	1667

The Risks and Challenges

Run out of cash

The number 1 reason for startup failures.

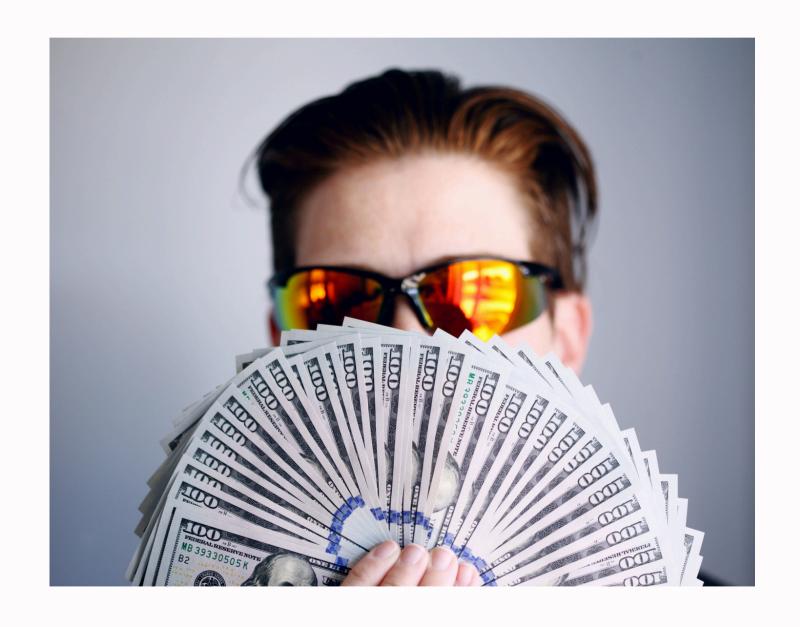
Lack of resources

Acquire the skills for a successful GTM strategy and gain traction in the market.

Main challenge

Find market traction.

Funding



Government grants

Crowdfunding

Green Venture Capital

European Investment Fund funding

Equity crowdfunding

The Business Model

Key Partners

Forestmatic's current partners

App developers & IT support

Users

Key Resources

App

Value Proposition

Tangible results for individual contributions

Game community building (plant a forest with friends)

Costs

Development and maintenance of the gamified app.

Costs associated with tree planting and verification.

Marketing and partnership expenses.

Revenue Streams

In-app purchases that correspond to real-world tree planting.

klima

The Industry Dynamics

Karbon-X

treeapp

