



ThermoCube

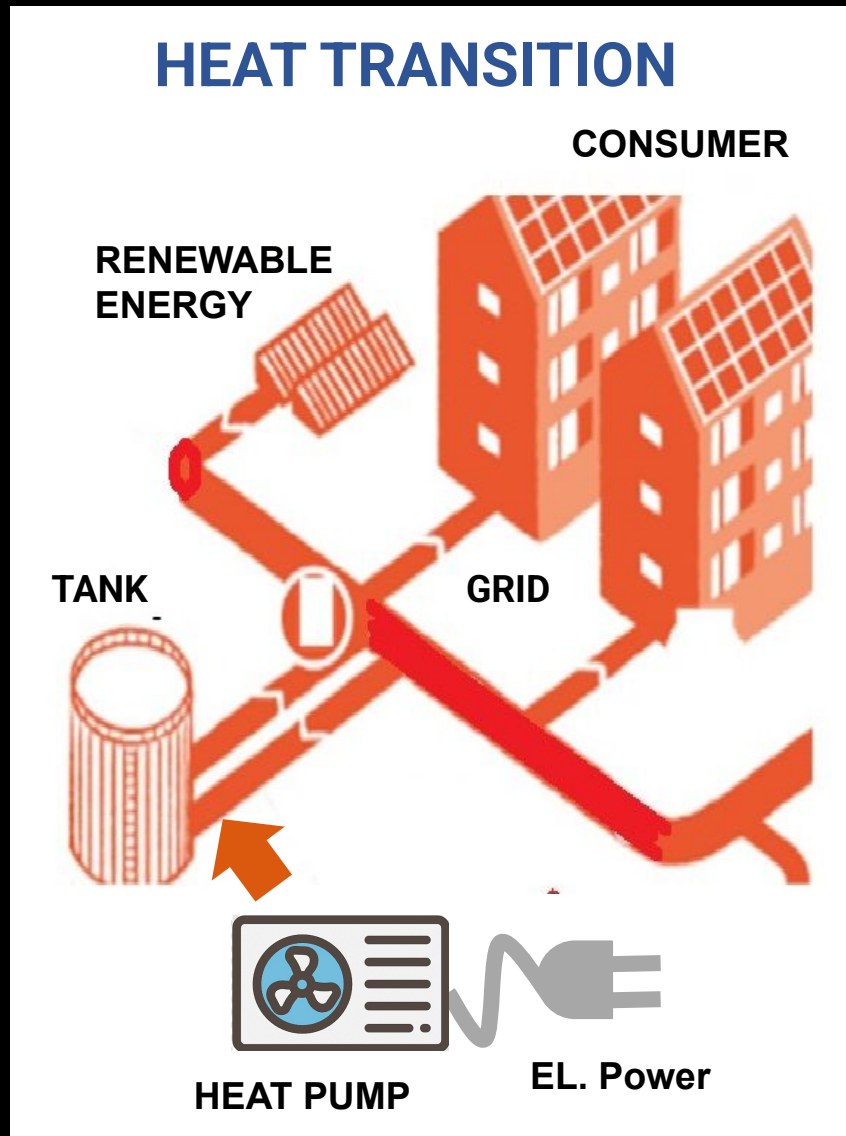
Storage Systems

Smart Solutions for the
Heat Transition



Pitch Deck

Problem to be solved



“Heat Storages compensate the timely difference of heat supply and demand”

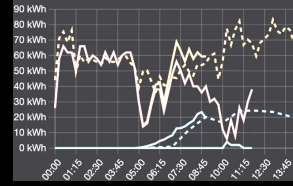
But due to:

- High tank costs:
The integration of renewable energy resources is mostly uneconomic
- Long charging times:
No advantage of low electricity prices

Solution



Smart Control



- Plastic bags are hooked up on a metal carrier ➔ **LOW COST**
- Filling an empty cube ➔ **NO WATER MIXTURE**

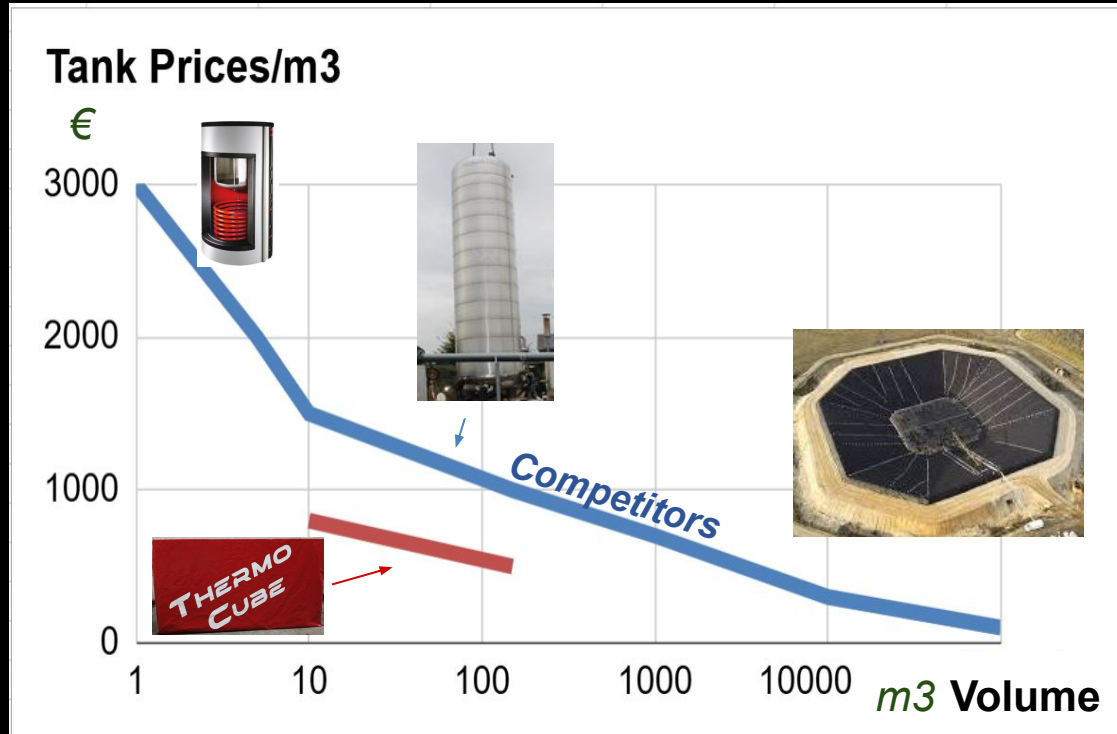
Selling Points:

- Only half the price than competitors
- Short charging times
- Smart Control → Charging only when el. costs or ev. temp. beneficial

A Thermo-Battery has the same effect on el. grid stability than an el. battery, but with **< 5% costs**

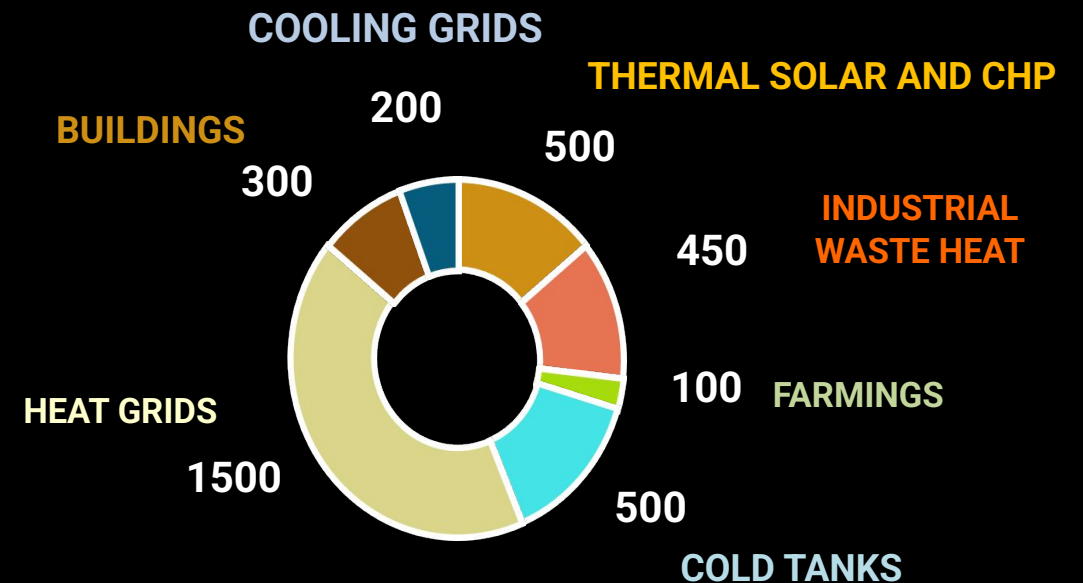
Market

Competitors:



Market Size and B2B-Customers:

SERVICE OBTAINABLE MARKET 2500 MIO EUR

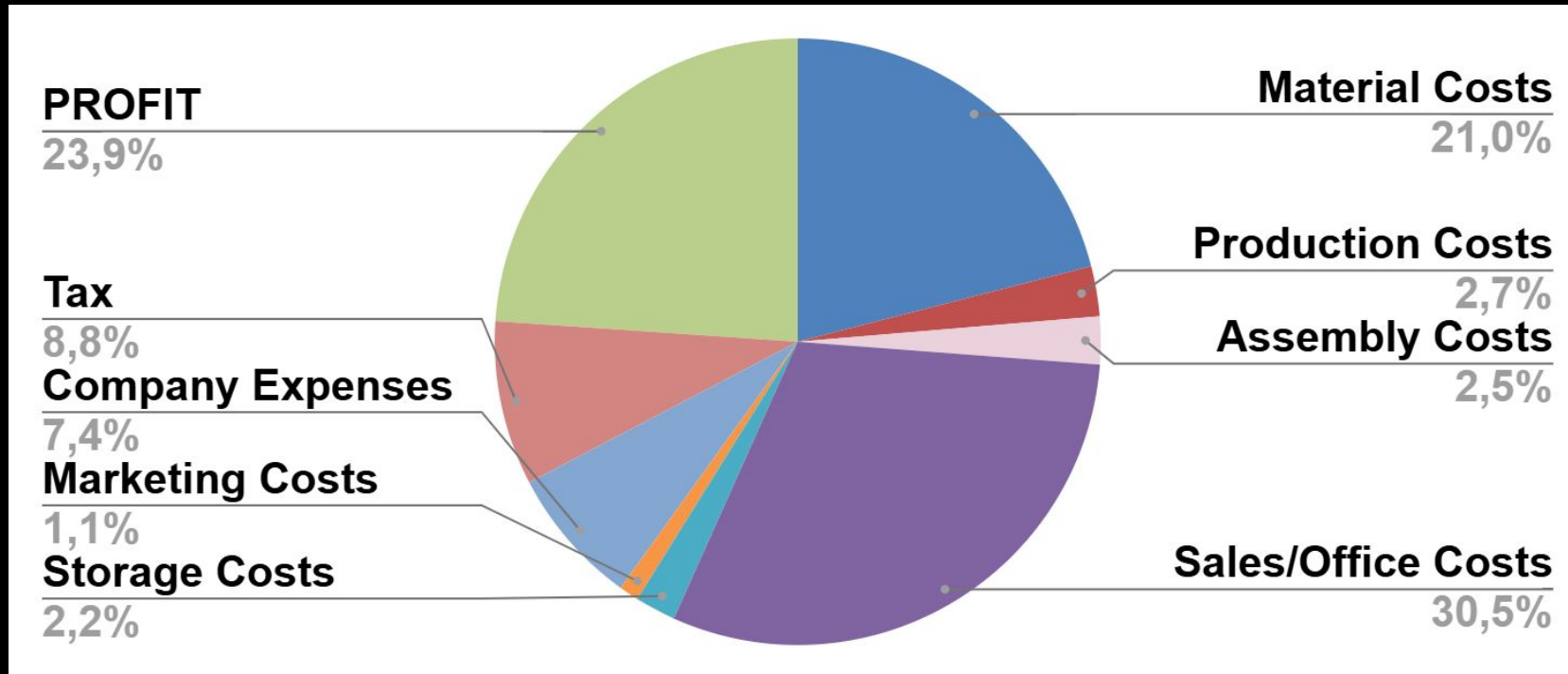


Market Entry Strategy: Low Price combined with High Profit

Business Model

The revenues are largely generated by tank sales (direct and via sales partners)

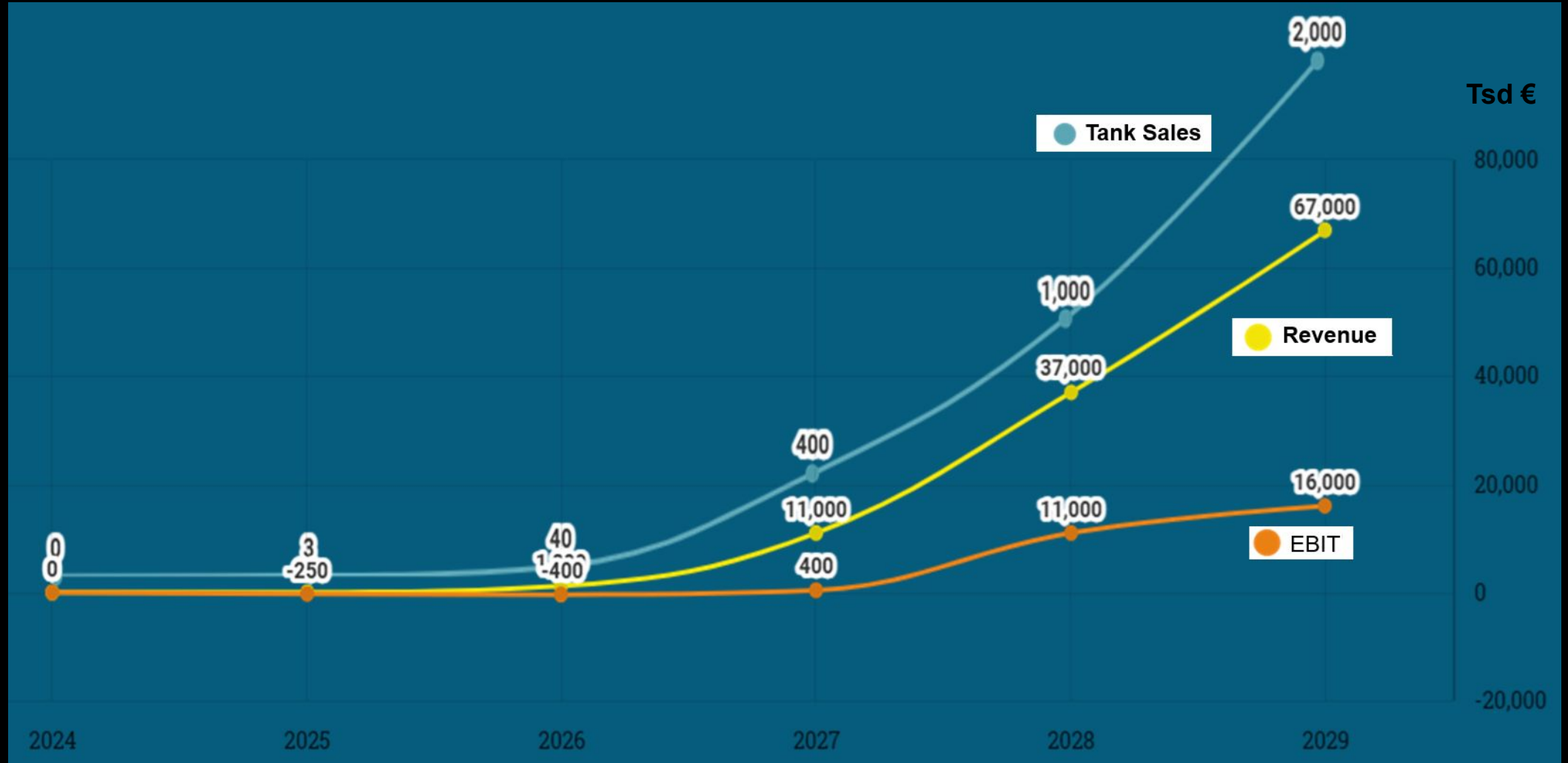
Expenses and Profit:



NOTE:

High Scalability due to outsourced component production, man. integration, assembly and sales (partly) and automated cube production

Business Development



Enormous Growth Potential due to oncoming Heat Transition!

Mission and Team



"WE'LL ROCK THE HEAT TRANSITION"



GERHARD
CEO & Technology
Dipl. Ing. (FH)

"Long experiences in automotive and renewable energy development and business lead"



ROLAND
CFO and Sales
Dipl. Ing. (FH)

"Long experiences in automotive and renewable energy sales and business lead"



THOMAS
Marketing
BS Renewable Energy

"Experiences in heat grid applications, marketing and sales"



Road Map and Call to Action

- **EU Patent granted**

- **Founding ThermoCube**

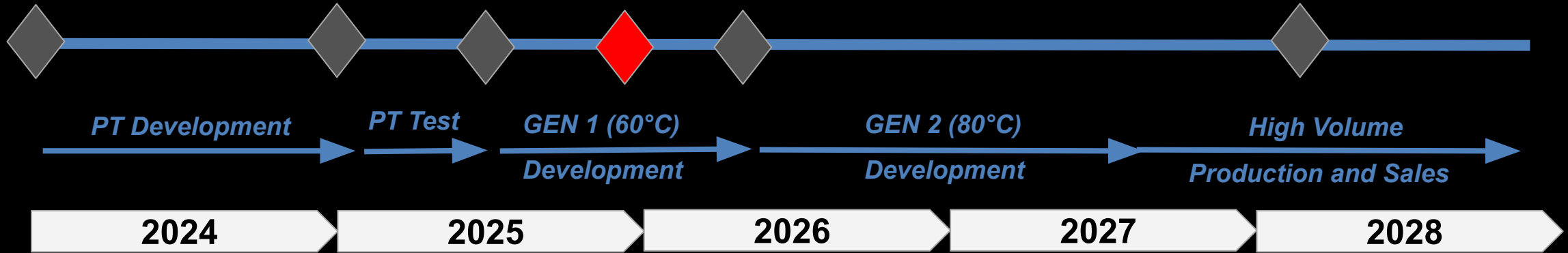
Prototype (PT) ready

Found raising

1st Financial Round 750 k€

Market Entry D

Market Entry EU



Use of Funds:

- **GEN 2 Development**
- **Automated Production**
- **Market Entry Activities**

Planned EU Market Entry in 2028 → Exit Opportunity

Contact



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Thank you for your attention !