

EITT FINAL PRESENTATION

# INTELIVIEW

AI-POWERED SURVEILLANCE EFFICIENCY

# THE EXISTING PROBLEM

# SURVEILLANCE OPERATIONS DEPEND A LOT ON EXHAUSTIVE HUMAN MONITORING

Companies allocate large operational teams to process footage that AI can filter automatically

**HOW CAN INTELIVIEW  
SOLVE THE PROBLEM?**

# **WE INTEGRATE AI MODELS IN SURVEILLANCE CAMERAS TO:**

**01**

**FILTER LOW-VALUE SURVEILLANCE INFORMATION:  
SECURITY OPERATORS PROCESS MORE CAMERAS EFFICIENTLY**

**02**

**REDUCE FALSE ALARMS WHICH WASTE TIME AND MONEY**

# INTELIVIEW

## The Team



**Pedro**  
Designer

Control



**Francisco**  
Engineer

Control & AI



**Guilherme**  
Communicator

Computer Science



**Bernardo**  
Engineer

Control



**Carolina**  
Manager

Electronics



**Samir**  
Business Planner

IT

# Market Insights

**1**

**Growing Trust in AI Surveillance**

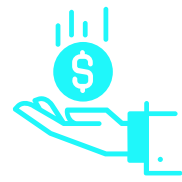
**2**

**High-Margin Market Driven by Continuous Innovation**

**3**

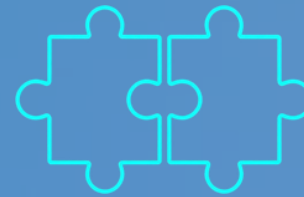
**Operational ROI Depends on Scale and Market**

# HOW WE'LL SELL OUR PRODUCT



## Revenue source

Recurring SaaS  
subscription model



## Channel

Direct B2B sales to  
security companies



## Scale

Designed for  
operations  
managing dozens  
to a few hundred  
cameras



## How to convince the clients

Pilot deployments  
in real customer  
environments  
&  
technical demos

# Obstacles you may find so far

**Lack of training data**

**Effectiveness**

**Low margins due to  
expensive resources**

**WHAT RESOURCES DO WE  
HAVE TO OVERCOME THE  
OBSTACLES?**

1

Training data is obtained online, provided by clients, who act as partners, and also generated synthetically.

2

AI surveillance models are becoming highly effective and sufficiently general across similar operational environments without requiring major modifications from client to client.

3

We have the intellectual resources in our team to develop and integrate the models into existing CCTV systems, which absorbs a lot of the potential cost.

# Activities to perform

They add costs!

1

## Enterprise sales

Human resources for pilot deployments (with server), meetings and continuous contact.

2

## Continuous optimization

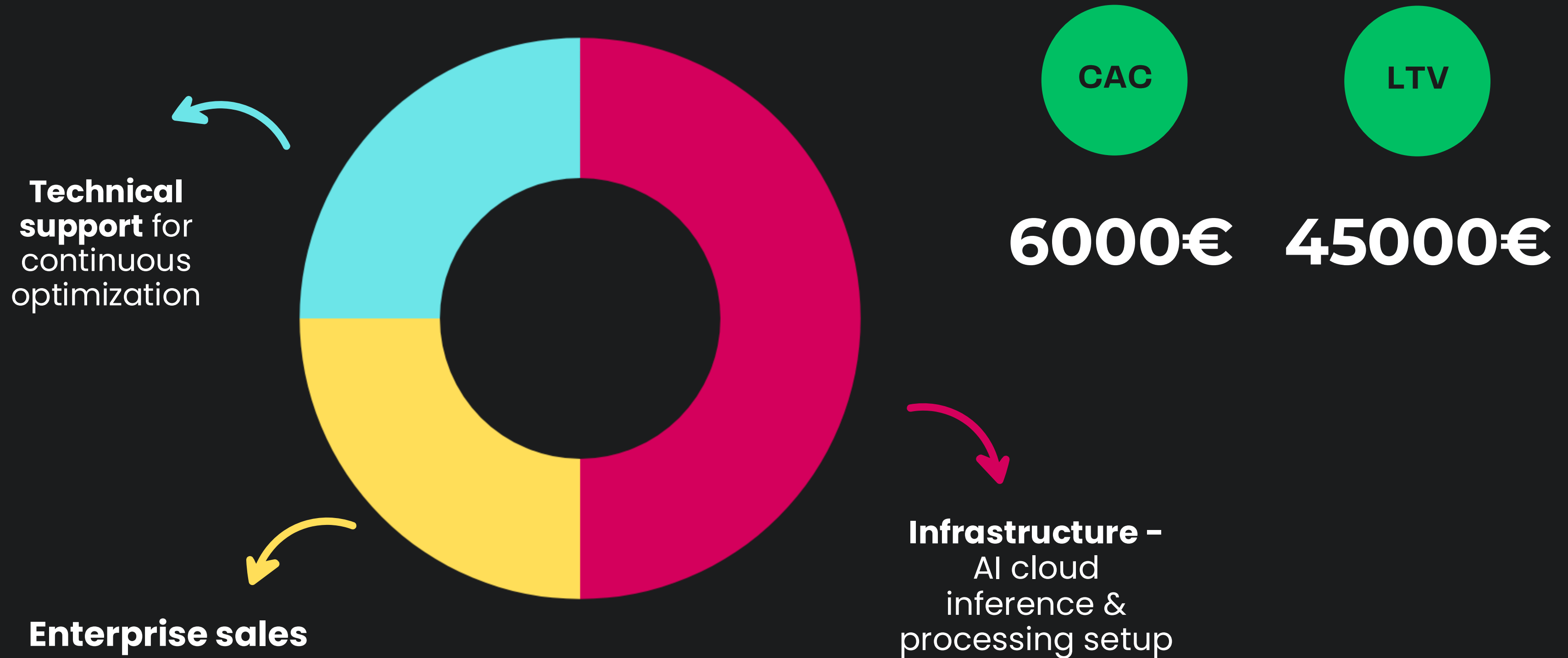
New training data, tuning of models, problem solving.

3

## Integration

Integration of the models on CCTV systems of new costumers

# Computed Costs



# MILESTONES

MONTH 3

FIRST PROTOTYPE

MONTH 7

CONTRACT  
SIGNING

MONTH 33

30K REVENUE

MONTH 5

FIRST PILOT  
DEPLOYMENT

MONTH 16

15K REVENUE

**THANK YOU FOR YOUR  
ATTENTION!**

**ADDITIONAL SLIDES**

# THE VALUE OF LTV

$$\text{LTV} = (\text{SUBSCRIPTION} - \text{COGS}) / \text{CHURN} = (1250 - 350) / 0.02 = 45000\text{€}$$

1

**SUBSCRIPTION REVENUE = 1250€**

2

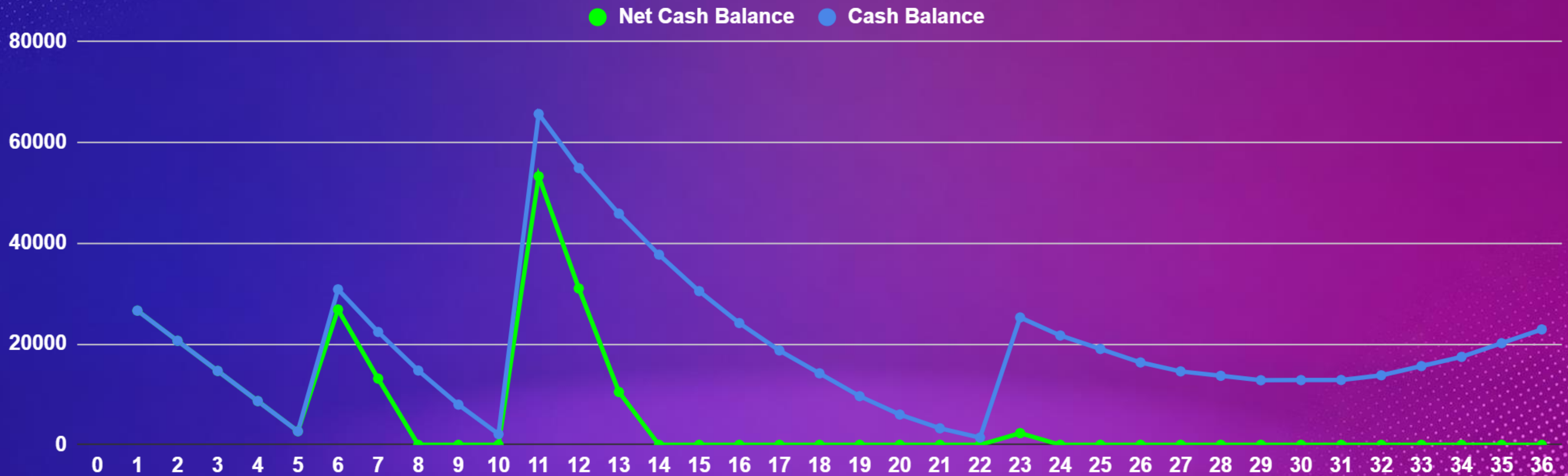
**COST OF GOODS = 350€**

3

**2% CHURN**

Values per month

# FINANCIAL TIMELINE



# FINANCIAL TIMELINE

## RESULTS MONTH 36

**Total  
Investment**

182 500 €

**Total  
CAC**

186 000 €

**Total  
Revenue**

599 000 €

**Estimated  
Exit Value**

1 671 250 €

# PRICING EXPLAINED

## Tier-Based subscription

Number of verified alarms per month

< 50 000 = 625 €

50 000 - 100 000 = 1250 €

100 000 - 150 000 = 2250 €

150 001 - 250 000 = 5000 €

> 250 000 = 10 000 €

## Example:

In 2022 Securitas Direct received  
~210 000 alarms per month with  
70 operators

<https://www.securitymagazine.pt/2022/04/27/securitas-direct-a-central-de-recepcao-de-alarmes-e-o-coracao-da-empresa/>